

# OXYRHYNCHUS PAPYRI PART III

GRENFELL AND HUNT



## GRAECO-ROMAN BRANCH

# OXYRHYNCHUS PAPYRI

PART III

DV

EDITED WITH TRANSLATIONS AND NOTES

#### BERNARD P. GRENFELL, D.LITT., M.A.

HON. LITT.D. DUBLIN; HON. PH.D. KOENIGSBERG; FELLOW OF QUEEN'S COLLEGE, OXFORD

AND

#### ARTHUR S. HUNT, D.LITT., M.A.

HON. PH.D. KOENIGSBERG; FELLOW OF LINCOLN COLLEGE, OXFORD

WITH SIX PLATES

#### LONDON

SOLD AT

THE OFFICES OF THE EGYPT EXPLORATION FUND, 37 GREAT RUSSELL St., W.C. AND 8 BEACON STREET, BOSTON, MASS., U.S.A.

KEGAN PAUL, TRENCH, TRÜBNER & CO., PATERNOSTER HOUSE, CHARING CROSS ROAD, W.C. BERNARD QUARITCH, 15 PICCADILLY, W.; ASHER & CO., 13 BEDFORD St., COVENT GARDEN, W.C. AND HENRY FROWDE, AMEN CORNER, E.C.

1903

OXFORD

HORACE HART, PRINTER TO THE UNIVERSITY

#### PREFACE

In accordance with the chronological arrangement adopted by us in the publication of the Oxyrhynchus Papyri, the present volume is devoted to second century texts, with the exception of the theological and some of the classical papyri. The selection of documents here published in full or described probably represents less than half the second century material discovered in 1897, but it is our intention in future volumes to deal with successive centuries up to the sixth, and then to return to the older papyri temporarily passed over. In the spring of this year excavations at Oxyrhynchus were resumed, and another large find of papyri was made, including a certain number of the late Ptolemaic period. These, together with a selection of the more important literary texts from the new find, will be published in Part IV, which we hope to issue within a year.

In proportion to the space in the present volume occupied by the literary fragments our debt is the greater to Professor Blass, to whom is due the identification of several of the classical pieces, and to a large extent their reconstruction, together with many suggestions in the commentary. Mr. J. G. Smyly has rendered us much assistance, especially in connexion with questions of ancient mathematics; the help which we have received on special points from other scholars is acknowledged in connexion with the individual papyri.

BERNARD P. GRENFELL. ARTHUR S. HUNT.

Oxford,

June, 1903.

### CONTENTS

														PAGE
	E .									*				v
	F PLATES .													vii
<b>L</b> ABLE	OF PAPYRI				•				۰			•	•	
NOTE (	ON THE MET	HOD	of F	UBLIC	ATIO	N AND	LIST	of A	BBREV	IATION	S.	*		xi
						T	EXT	S						
I.	THEOLOGIC	CAL (	401-	-407	) .									I
II.	THEOLOGIC NEW CLASS	SICAI	FR	AGMEN	, NTS (4	108-4	44)							13
III.	FRAGMENTS	OF	Ехт	ANT C	LASSI	ICAL A	UTHO	RS (4	45-4	63)				84
IV.	MISCELLAN													123
V.							,		,					U
														147
	(8)	RE	TURN	ıs (ἀπ	ογραφ	aí) (4	77-4	83)	•					161
														174
	(d)	Wı	LLS (	489-	495	) .								187
	(e)	Cor	NTRA	CTS (4	<b>1</b> 96–	509)								208
	(f	) Re	CEIP	rs ( <b>51</b>	0-51	.8)								241
										*				254
	(h)	PRI	VATI	e Cor	RESPO	ONDEN	CE (5	23-53	3)					260
VI.														274
VII.	DESCRIPTIO													279
									,	,				
						TATE	TOT	20						
							DICE	10						
I.	NEW LITER							٠						291
II.	EMPERORS				٠	• (	٠							304
III.	Months an	D.	AYS			•				4				305
IV.	PERSONAL I	NAM	ES	٠		•								305
V.	GEOGRAPHIC	CAL			٠	•	-							313
VI.	RELIGION .													316

			CON	TE	VTS							vii
												PAGE
VII.	Official and Military	Тіті	LES							•		317
VIII.	Weights, Measures, and	Co Co	INS		•				•	•	•	318
IX.	Taxes	٠					•					319
X.	GENERAL INDEX OF GREE	ĸ W	ORDS				•		•	•	٠	319
			T O									
т	403 recto, 405, 406 ver	50							,			
II.	408, 409 (Col. iii) .								.			
III.	<b>409</b> (Col. ii)	٠	•	٠		٠		•	. (			7
IV.	<b>409</b> (Col. ii) <b>404</b> (c) recto, <b>410</b> (Cols.	i–ii),	445 (	<i>a</i> )				•	. }	at th	e en	d.
V.	412	٠					•					
VI.	420, 446, 447, 455		•	•	•	٥	•		. ]			

### TABLE OF PAPYRI

					Λ. D.		PAGE
401.	Gospel of St. Matthew i-ii:	•			5th or 6th cent		I
402.	First Epistle of St. John iv				Late 4th or 5th cent		2
403.	Apocalypse of Baruch xii-xiv (F		)		Late 4th or 5th cent		3
404.	Shepherd of Hermas (Plate IV)				Late 3rd or 4th cent		7
	106. Theological Fragments (P		)		3rd cent		10
407.	Christian Prayer			٠	Late 3rd or 4th cent	٠	12
408.	Pindar Odes (Plate II) .				Early 2nd cent		13
409.	Menander Κόλαξ (Plates II and	III)		٠	and cent		17
410.	Rhetorical Treatise (Plate IV)				and cent		26
411.	Life of Alcibiades			٠	5th or 6th cent		31
412.	Julius Africanus Keotoi (Plate V	)			225-265		36
413.	Farce and Mime	•	•		2nd cent		4 I
414.	Philosophical Fragment .	•	•		Late 2nd or early 3rd cent.		57
415.	Isaeus?		•		2nd cent		59
416.	Romance?	•	•		3rd cent		60
417.	Romance?				Early 3rd cent	٠	61
418.	Scholia on Iliad i				Late 1st or early 2nd cent.		63
419.	Euripides Archelaus				2nd or 3rd cent		65
420.	Argument of Euripides' Electra	(Plate	e VI)		grd cent		66
421-4	34. Poetical Fragments .				2nd or 3rd cent	•	67
435-4	144. Prose Fragments .						76
445.	Homer Iliad vi (Plate IV).		•		2nd or 3rd cent		84
446.	Homer Iliad xiii (Plate VI)	•		٠	Late 2nd cent	٠	91
447.	Homer <i>Iliad</i> xxiii (Plate VI)	٠	•	٠	2nd or early 3rd cent	٠	93
448.	Homer Odyssey xxii and xxiii			٠	grd cent	٠	94
449.	Euripides Andromache .	•	•	٠	3rd cent		101
<b>4</b> 50.	Euripides Medea	•	•	٠	3rd cent	•	103
451.	Thucydides ii		•		3rd cent		103
452.	Thucydides iv			٠	O		104
453.	Thucydides vi	•	٠	٠	Late 1st or 2nd cent	٠	105
454.	Plato Gorgias	•	0	•			105
455.	Plato Republic iii (Plate VI)			•	grd cent		109
<b>456</b> .	Plato Republic iv				Late 2nd or early 3rd cent.		110

						A.D.				PAGE
<b>457</b> .	Aeschines In Ctesiphontem .	•			2nd cen	t				110
<b>4</b> 58.	Aeschines De Falsa Legatio	ne .			3rd cen	t				III
<b>4</b> 59.	Demosthenes Contra Aristo	cratem			3rd cent	t				I I 2
460.	Demosthenes De Pace				Late 2n	d or ea	rly 3rd	cent.		116
461.	Demosthenes De Corona .				3rd cent	t				117
462.	Demosthenes De Corona				3rd cen	t				118
463.	Xenophon Anabasis vi .				Late 2n	d or ea	rly grd	cent.		119
464.	Astrological Epigrams				Late 3r	d cent.				123
465.	Astrological Calendar				Late 2n	d cent.				126
<b>4</b> 66.	Directions for Wrestling				2nd cer	nt			٠	137
467.	Alchemistic Fragment				Late 1s	t or ear	ly 2nd	cent.		138
468.	Medical Fragment .				Early 3	rd cent.			,	139
469.	Grammatical Rules				Early 31	rd cent.		•		140
470.	Mathematical Treatise .				3rd cen	t		•		141
471.	Speech of an Advocate				2nd cen	ıt		•	ę	147
472.	Speech of an Advocate		•	٠	About 1	130 .		•		151
473.	Decree in Honour of a Gyn	nnasiai	rch .	*	138-16	ı.		•		155
474.	Circular to Officials .		٠		184?					156
475.	Report of an Accident				182			•		159
476.	Report of Mummifiers				2nd cen	ıt	*		٠	160
477.	Registration of an Ephebus			•	132-3		٠	٠		161
478.	Selection of Boys (ἐπίκρισις)		•	•	132		•	•	•	163
479.	Census-Return		•	•	157		•	•	•	167
480.			•	•	132		•	•	•	168
481.				•	99	•		•	•	169
482.	* * *			•	109		٠	•		170
483.	Application for Leave to M		е.	•	108		•	•	•	172
484.	Petition to the Strategus		•		138		•	•	•	174
485.	Notification to the Strategu				178		•	•	٠	176
486.	Petitions to the Epistrategu		Praete	ct .	131	•	•	•	•	180
487.	Petition to the Epistrategus		*	٠	156				•	183
488.	Petition to the Epistrategus		•		Late 2n	id or 31	d cent	•	•	184
489.	Will of Dionysius .	• •	•	•	117		•	•	•	187
490.	Will of Tastraton .		•	•	124	•	•	•	٠	190
491.	Will of Eudaemon .	• •	•	•	126	•	•	•	•	193
492.		• •	•	•	130			•	•	196
493.	Will of Pasion and Berenic	С.	•		Early 2			٠	•	199
494.	Will of Acusilaus .	•	•	•	156		•	•	•	201
495.	Will of Petosorapis .	•	•	•	181-9	•	•	•	٠	200
496.	Marriage Contract .	•	•		Early 2	nd cont		•	•	
497.	Marriage Contract .				Early 2	na cent				212

					A.I	).				PAGE
498.	Contract with Stone-cutters		•	٠	2nd cent.					214
499.	Lease of Land				121 .	•				217
500.	Lease of Domain Land .				130 .					218
501.	Lease of Land				187 .		•	•		22I
502.	Lease of a House				164 .					223
503.	Division of Property				118 .					225
504.	Sale of Catoecic Land .			٠	Early 2nd c	ent.				227
505.	Sale of a Courtyard			٠,	2nd cent.					230
506.	Loan of Money upon Security				143 .					232
507.	Loan of Money upon Security				169 .					236
508.	Security for a Debt	۰			102 .					238
509.	Modification of an Agreement				Late 2nd ce	nt.				239
510.	Repayment of a Loan .				101 .	٠				24 I
511.	Acknowledgement of a Loan				103 .	•				242
512.	Payment for Fodder				173 .					244
513.	Receipt for Sale of Confiscated	Prop	erty		184 .	•				245
514.	Receipt for Salary				190-1 .	•				249
515.	Receipt for Taxing-Lists .				134 .				٠	250
516.	Order for Payment in Kind				160 .					251
517.	Receipt for Payment in Kind				130 .			*		252
518.	Receipt for Payment in Kind	٠	•		179-180					253
519.	Account of Public Games .				2nd cent.					254
520.	Account of a Sale		•		143 .	٠				255
<b>521</b> .	List of Objects				2nd cent.	•				257
<b>522.</b>	Account of Corn Transport	•			2nd cent.					258
<b>523.</b>	Invitation to Dinner	•		٠	2nd cent.	•				260
524.	Invitation to a Wedding-feast				2nd cent.					261
<b>525.</b>	Letter				Early 2nd c	ent.				261
<b>52</b> 6.	Letter of Cyrillus	٠			2nd cent.		- 0			262
<b>527.</b>	Letter of Hatres				2nd or early	3rd	cent.			263
<b>528.</b>	Letter of Serenus	•		٠	2nd cent.			•		263
529.	Letter to Athenarous.				2nd cent.					265
530.	Letter of Dionysius		•		2nd cent.					266
531.	Letter of Cornelius	٠			2nd cent.					268
532.	Letter of Heraclides	•	•		2nd cent.				٠	269
533.	Letter of Apion		•	•	Late 2nd or	early	grd	cent.		270
	573. Homeric Fragments .				2nd-3rd cer	it.	•		•	274
574-6	353. Miscellaneous Documents	1			2nd cent.					279

 $<sup>^1</sup>$  The texts of 574 verso, 589, 599, 609, 610, 611, 613, and 614 are given in full, and large extracts are made from 574 recto, 577, 580, 582, 597, 638, 640, 642, and 653.

## NOTE ON THE METHOD OF PUBLICATION AND LIST OF ABBREVIATIONS

In the following pages the same general method is followed as in preceding volumes. Of the new literary texts a few are printed in a dual form, a reconstruction in modern style being appended to a literal transcript. In most other cases, as well as in the fragments of extant authors, the originals are reproduced except for division of words, addition of capital initials to proper names, expansion of abbreviations, and supplements, so far as possible, of lacunae. In 413, however, accentuation and punctuation have been introduced for the sake of greater clearness, and this system has also been adopted with the majority of the literary fragments in the 'miscellaneous' section (IV). Additions or corrections by the same hand as the body of the text are in small thin type, those by a different hand in thick type. Non-literary texts are given in modern style only. Abbreviations and symbols are resolved, the latter being all of the common kind. Additions and corrections are usually incorporated in the text and their occurrence is recorded in the critical notes; in the few instances where it was desirable to reproduce alterations in the original, a later hand is distinguished, as in the literary texts, by thick type. Faults of orthography, &c., are corrected in the critical notes wherever any difficulty could arise. Iota adscript is printed when so written, otherwise iota subscript is used. brackets [] indicate a lacuna, round brackets () the resolution of a symbol or abbreviation, angular brackets () a mistaken omission in the original; double square brackets [ ] mean that the letters within them have been deleted in the original, braces { }, that the letters so enclosed, though actually written, should be omitted. Dots placed within brackets represent the approximate number of letters lost or deleted. Dots outside brackets indicate mutilated or otherwise illegible letters. Letters with dots underneath them are to be considered doubtful. Heavy Arabic numerals refer to the texts of the Oxyrhynchus papyri published in this volume and in Parts I-II; ordinary numerals to lines; small Roman numerals to columns.

The abbreviations used in referring to papyrological publications are practically the same as those adopted by Wilcken in *Archiv I. i.* pp. 25-28, viz.:—

P. Amh. I and II=The Amherst Papyri (Greek), Vols. I and II, by B. P. Grenfell and A. S. Hunt.

Archiv = Archiv für Papyrusforschung.

- B. G. U. = Aeg. Urkunden aus den Königl. Museen zu Berlin, Griech. Urkunden.
- P. Brit. Mus. I and II = Catalogue of Greek Papyri in the British Museum, Vols. I and II, by F. G. Kenyon.
- C. P. R. = Corpus Papyrorum Raineri, Vol. I, by C. Wessely.
- P. Cairo = Greek Papyri in the Cairo Museum, Catalogue by B. P. Grenfell and A. S. Hunt.
- P. Fay. Towns = Fayûm Towns and their Papyri, by B. P. Grenfell, A. S. Hunt, and D. G. Hogarth.
- P. Gen. = Les Papyrus de Genève, by J. Nicole.
- P. Grenf. I and II = Greek Papyri, Series I, by B. P. Grenfell; Series II, by B. P. Grenfell and A. S. Hunt.
- P. Oxy. I and II = The Oxyrhynchus Papyri, Parts I and II, by B. P. Grenfell and A. S. Hunt.
- Rev. Laws = Revenue Laws of Ptolemy Philadelphus, by B. P. Grenfell, with Introduction by the Rev. J. P. Mahaffy.
- P. Tebt. I = The Tebtunis Papyri, Part I, by B. P. Grenfell, A. S. Hunt, and J. G. Smyly.
- Wilcken, Ost. = Griechische Ostraka, by U. Wilcken.

#### I. THEOLOGICAL FRAGMENTS

#### 401. St. Matthew's Gospel, I-II.

#### 7 × 9.5 cm.

THESE few verses from the end of the first and the beginning of the second chapter of the Gospel according to St. Matthew are contained on part of a leaf from a vellum book. Unless the text was in double columns, which would make the book a very unlikely shape, the leaves were unusually small in size; for though the columns are incomplete at both top and bottom only two or three lines are missing between the last line of the verso and the first of the recto. The handwriting, which is in well-formed slightly sloping uncials of medium size, may be assigned to the fifth or sixth century. It is somewhat faded, and a second hand has here and there rewritten letters and lectional signs with a darker ink, besides correcting mistakes made by the original scribe, who was not very careful. To judge from this fragment, the text followed by the MS. was a good one, having affinities with the Codex Sinaiticus. We give a collation with the text of Westcott and Hort and with the Textus Receptus.

Verso.

[απο τ]ων [αμ]αρ[τιων αυ
των τουτο δε ολον [γεγονεν
ϊνα πληρωθη το ρη[θεν υ
πο κω δια του προφητ[ου λε
5 γοντος ϊδου η [[θ]] παρθενος
εν γαστρι εξει και τεξετε
ων καὶ καλεσουσι το ονο

Recto.

[νωσκεν] αν[την εως ου ε15  $[τεκεν \overline{v}]ν και εκαλεσε[ν το$   $[ονο]μα αυτου \overline{Iν} του δε$   $\overline{Iν} γεννηθεντος εν Βη$  θλεεμ της Γουδαιας εν η μεραις Ηρωδου του βασι20 λεως ϊδου μαγοι απο ανα

μα αυτου Εμμανουηλ· δ[εσ]τιν μεθερμηνευομε 10  $[\nu o \nu] \mu \epsilon \theta \eta \mu \omega \nu o \theta s \epsilon \gamma \epsilon \rho$  $[ heta\epsilon is \delta\epsilon] \ \ddot{I}[\omega]\sigma\eta\phi \ lpha\pi o \ au o \ \ddot{v}\pi$  $[vov \epsilon \pi o \iota \eta] \sigma \epsilon v \omega s \pi \rho o \sigma$ [εταξεν αυτ]ω ο αγγελ[ος

τολων παρεγενοντο εις  $\ddot{I}$ εροσολυμα λεγοντε[ που  $\epsilon \sigma \tau \iota \nu$  o  $\tau \epsilon [[\iota]] \chi \theta \epsilon \iota s$   $\beta \alpha [\sigma \iota \lambda \epsilon \nu s]$ των Ιουδαιων ει δομεν 25 γαρ αυτου το ν αστερα εν  $[\tau]\eta$   $\alpha\nu\alpha\tau\sigma[\lambda\eta]$ 

r. The supplement at the end of the line hardly fills the available space.

5. Above and below the superfluous  $\theta$  are short horizontal strokes by the second hand. 6. τεξετε is for τεξεται; the final ε has been partially rewritten by the later hand, but was also apparently the original reading.

7. καλεσουσι: καλέσουσιν W-H., with most MSS.

10. eyep[ $\theta \epsilon \iota s$ : so  $\aleph$ BCZ, W-H.;  $\delta \iota \epsilon \gamma \epsilon \rho \theta \epsilon \iota s$  C $^3$ DEKLM, &c., T-R.

11. The spacing suits  $\delta \epsilon = I[\omega] \sigma \eta \phi$  (NKZ $\Gamma \Delta$ , &c.) better than  $\delta \epsilon = 0$   $I[\omega] \sigma \eta \phi$  (BCDELM,

&c., T-R.; [δ] W-H.

14-5. The vestiges are indecisive between υιον (NBZ, W-H.) and τον υιον αυτης τον πρωτοτοκον (CDEKLM, T-R.), since with either reading the letters av would come where they appear to do in l. 14, and there is not enough at the beginning of l. 15 to show whether the word to which  $\nu$  belongs was abbreviated or not.

15. Or perhaps εκαλεσε [το, which would suit the length of the line rather better.

22. The final s of λεγοντες seems to have been accidentally omitted by the original

23. The correction of  $\tau \in \chi \theta \in \mathcal{S}$  is by the second hand.

#### 402. First Epistle of St. John, IV.

8 × 5.2 cm.

A fragment of a leaf from a papyrus book, written in a clear semi-uncial hand towards the end of the fourth or in the fifth century, and containing part of I John iv. II-7. The usual contractions found in biblical MSS. occur, and a horizontal stroke at the end of lines is used apparently to indicate abbreviations. The text is curiously corrupt, considering its early date, and bears evidence of extremely careless copying.

Recto.

o  $\theta s$   $\tau a \pi \rho \iota \sigma \epsilon \nu$   $\eta [\mu a s$   $\kappa a \iota$   $\eta \mu \epsilon \iota s$   $\alpha \pi \epsilon \sigma \tau a \lambda \kappa \epsilon \nu]$   $\tau o [\nu \nu \iota o \nu \sigma \omega \tau \eta]$ οφιλομεν αλλη[λους αγαπαν

Verso.

ρα του κοσμου [ος εαν ομολο

ουδεις ποποτε τ[εθεαται γηση οτι  $\overline{Iη}]$ ς εστιν ο  $[\overline{v}]$ ς τον τον ειν εαν αγα $\overline{\eta}$ [ωμεν αλλη  $\overline{\theta v}$  ο  $\overline{\theta s}$  εν] αυτω μενει και  $\overline{\eta}$  δους ο  $\overline{\theta s}$  ε $\langle v \rangle$  ημιν [μενει και  $\overline{\eta}$  α  $\overline{t}$  εγνωκαμε[γαπη] αυτου τ[ετελειωμενη εγνωκαμε[v] και  $\overline{t}$  ανα $\overline{t}$   $\overline{t}$ 

Recto. 1. ταπρισεν is corrupt for ηγαπησεν.

3-4. θεὸν οὐδεὶς πώποτε τεθέαται is the order of the MSS., but the supplement at the

end of l. 2 is already long enough, and  $\tau \circ \nu \in \nu$  is an easy corruption of  $\tau \circ \nu = \overline{\theta \nu}$ .

Verso. 4–5. Instead of καὶ αὐτὸς ἐν τῷ θεῷ, the reading of the MSS., the papyrus seems to have καὶ ὁ θεὸς ἐν αὐτῷ ἐστιν, i. e. a repetition of the preceding words with the substitution of ἐστιν for μένει.  $\iota$ s of ημεις is written above the line, owing to want of space.

7. The scribe seems to have mixed up the contractions  $\overline{\chi s}$  and  $\overline{\theta s}$ .  $\theta \epsilon \delta s$  is the

reading of the MSS.

8. κα stands for καί.

10. After  $\epsilon \nu$   $a \nu \tau \hat{\varphi}$  and B have  $\mu \epsilon \nu \epsilon \iota$  which is omitted by A, the other MSS being divided. It is not certain that a letter is lost after  $a \nu \tau \omega$ , but since  $\epsilon \nu$  is required to fill up the lacuna in l. II, and the horizontal stroke is used by this scribe merely as a sign of abbreviation (cf. l. 8),  $[\mu] \epsilon (\nu \epsilon \iota)$  is more probable than  $\epsilon$ , i. e.  $\epsilon \nu$ .

#### 403. APOCALYPSE OF BARUCH, XII-XIV.

14 × II cm.

PLATE I (recto).

Of the numerous theological works of an Apocalyptic character composed shortly before or after the beginning of the Christian era, one of the most interesting is the *Apocalypse of Baruch*, which like many other apocryphal works is preserved only in a translation from the Greek. To the recovery of a considerable fragment of the Greek original of the *Ascension of Isaiah* (P. Amh. I. I), previously known in its entirety only from the Ethiopic version, now succeeds a small fragment of the *Apocalypse of Baruch* in the language from which the extant Syriac translation is derived, though whether the Greek text is itself derived from Hebrew is disputed. Prof. Charles, who has published the latest and fullest edition of that Apocalypse, is strongly in favour of a Hebrew original,

but his reasons are not very convincing, and the present fragment illustrates the precarious character of arguments based on retranslations into a supposed original through a version which is itself not extant.

The papyrus is part of a leaf from a book, written in brown ink in a large slightly sloping uncial hand of a moderately early Byzantine type, probably not later than the fifth century, and perhaps as early as the end of the fourth. The high point is frequently used, and there is a tendency to increase the size of the initial letters of lines. The text, so far as can be judged from the very imperfect condition of the lines preserved, is not very good; one certain error (μαρτυρήσαντες for αμαρτήσαντες in 1. 28) of the first hand has been corrected by another person, and  $\mu \epsilon \sigma \eta \mu \beta \rho l a$  is mis-spelt  $\mu \epsilon \sigma \epsilon \mu \beta \rho l a$  in l. 4. The curious tendency to omit the definite article (cf. 11. 16 and 24), which produces a certain harshness, is, however, not likely to be due to the scribe. But in spite of its smallness the fragment is of much interest as affording for the first time a direct opportunity of testing the fidelity of the Syriac translation. The impression created by a comparison of the two versions is that the Syriac translator was much less accurate than, for instance, the Ethiopic translator of the Ascension of Isaiah. In one passage (11, 6-8) he has expanded the three verbs of the Greek into six by adding a synonym in each case. In another he seems to have misapprehended the meaning of the Greek, and to have introduced an idea which is quite inappropriate to the context (cf. note on 1l. 25-7).

The references at the side of the text and the translation of the Syriac version are taken from the edition of Prof. Charles, whom we have to thank for several suggestions in the reconstruction of the fragment. The first ten lines of the *verso* are the conclusion of a prophecy of Baruch against Babylon (i.e. Rome). The *recto* is part of a prophecy against the Gentiles by 'a voice from the height,' and is a passage which has caused commentators much difficulty, but which the Greek helps to explain.

Verso.

	403. THEOLOGICAL FRAGMENTS	5
	[δοκα χαιρησειν] μηδε επ[ι] πολυ καταδικα	
	[ζε αληθως γαρ εν] καιρω εξΰπνισθησεται	4
	[προς σε η οργη η νυν υπο τ]ης μακροθυμ[ι]	
10	[ας ως χαλινω κατεχεται και] ειπων ταυτα	5
	$[ενηστευσα ημε]ρας \bar{\zeta} και εγενετο με$	xiii. 1
	$[τα ταυτα οτι εγω] Bαρουχ \"{ι}στηκει^{ν} επι το$	
	[opos $\Sigma$ ιων και ιδου φων] $\eta$ εξηλ $\theta$ εν εξ $\ddot{v}$	
	[ψους και ειπε μοι ανα]στα επι τους πο-	2
15	[δας σου $B$ αρουχ και ακουε] τον λογον $\ddot{\iota}$ σχυ [ρου $\theta$ εου	
	• • • • • • • • • • • • • • • • • • • •	
	Recto.	
	$\circ \pi \eta [$	11
	$\tau \alpha \epsilon \theta \nu \eta \kappa \alpha [$ 14 letters $\kappa \alpha \tau \alpha \pi \alpha$	
20	τησαντες την [γην και καταχρησαμενοι	
	τοις εν αυτη κτισμ[ασι υμεις γαρ ευερ	I 2
	γετουμενοι αει· ηχα[ριστειτε αει	
	και απεκριθην και ειπο[ν ιδου απεδει	xiv. I
	ξας μοι καιρων ταξεις κ[αι το μελλον	
25	$[\epsilon\sigma]\epsilon\sigma\thetalpha\iota$ και $\epsilon i\pi[\epsilon]$ ς $\mu[\sigma]\iota$ $[\sigma\tau\iota$ $\upsilon\pi$ $\epsilon\theta\nu\omega\nu$	
	υπενεχθησε[ται η υπο σου λεχθεισα	
	πραξις και νυν [οιδα οτι πολλοι	2
	εισιν οι μαρτὐρησαν[τες και	
	εζησαν· και επορευθη[σαν εκ κοσμου	
30	ολιγα δε περι[εσται εθνη εν εκεινοις	
	τοις καιροις οί $[s \dots ous \in i\pi \in s]$	
	λογους· και τι $\pi$ [λεον εν τουτω η τινα $\chi$ ει-	
	ρονα τ[ο]υτ[ων	

2-5. 'But I will say this as I think, and speak against thee, the land which is prospering. Not always does the noonday burn, nor do the rays of the sun constantly

give light.' The Syriac here agrees verbally with the Greek, for the equivalent of 70 διηνεκές which is translated as an adjective by Prof. Charles, who supplies 'always' with

the verb, is, as the Greek shows, to be constructed adverbially.

6-8. 'And do not thou expect to rejoice, nor condemn greatly.' The Syriac has 'Do not conclude or expect that thou wilt always be prosperous and rejoicing, and be not greatly uplifted and do not oppress' (the last verb emended by Prof. Charles to 'be not boastful'), thus duplicating all the three verbs of the Greek, but no doubt wrongly. καταδικα σειν is equally possible in ll. 7-8.

8-10. 'For assuredly in its season the wrath will be awakened against thee which now is restrained by long-suffering as it were by a rein.' This agrees with the Syriac. Prof. Charles translates 'which now in long-suffering . . . '; but the traces before  $\mu \alpha \kappa \rho \sigma$ 

 $\theta \nu \mu [as]$  are incompatible with  $\epsilon \nu$ , the second letter being either s or  $\epsilon$ .

10-6. 'And having said these things I fasted seven days. And it came to pass after this that I, Baruch, was standing upon Mount Zion, and lo! a voice came forth from the height and said to me "Stand upon thy feet, Baruch, and hear the word of the mighty God."' Here too the Syriac shows no variation. For the omission of the definite article before ισχυρου cf. l. 24 καιρων ταξεις.

18.  $o\pi\eta$ [: the first letter may be  $\sigma$ , and the second  $\nu$  but not  $\tau$ . The Syriac version of vv. 10-1 has 'They were therefore chastened then that they might receive mercy. But now, ye peoples and nations, ye are debtors because all this time ye have trodden down

the earth, and used the creation unrighteously.'

21-2. 'For ye were always being benefited but were always ungrateful.' The Syriac has 'For I have always benefited you and ye have always denied the beneficence,' which differs by the introduction of the first person, and the use of an active instead of a passive verb in the first half of the sentence. Prof. Charles notes that the order of the words in the Syriac is unusual, and a corruption may be suspected.

23-5. 'And I answered and said "Behold, thou hast shown me the methods of the times and that which will be."' The Syriac differs slightly by having a singular word for

τάξεις and by inserting 'after these things' after 'will be.'
25-7. It is clear that the Greek and Syriac here diverged from each other. The Syriac has 'and thou hast said unto me that the retribution which was spoken of by thee will be of advantage to the nations.' As Prof. Charles acutely remarks, the idea of a remedial chastisement of the Gentiles seems out of place, and something is probably wrong with the Syriac text. The verb found in the Greek, ὑπενεχθήσεται, does not suggest anything like 'be of advantage to,' and taken in conjunction with  $\pi \rho \hat{a} \xi is$  the meaning 'endured' is in every way more satisfactory. Of the two doubtful letters at the beginning of 1. 26 the second could be  $\pi$ ,  $\eta$ , or  $\iota$ , but the first, if not  $\nu$ , can only be  $\rho$ , and  $\rho\eta$  or  $\rho[o]\iota$  is very intractable, while a compound of  $\phi\epsilon\rho\omega$  is required. The phrase 'will be of advantage to,' to which Prof. Charles objected, may therefore be regarded as an error of the Syriac translator. In some other respects Prof. Charles seems to us to have slightly exaggerated the inconsistencies in chapters x-xiv; cf. p. 24 of his edition. καιρῶν τάξεις does not seem an impossible description of the prophecy in ch. xiii, and if 'the retribution spoken of by thee' is first mentioned by the cities, not by God, nevertheless it occurs in a speech put by the 'voice from the height' into the mouth of the 'prosperous cities,' of whom the abrupt mention (cf. ibid. p. 22) is not so very surprising after a section devoted to Babylon and the 'land which is prospering.'

27-32. The Syriac has 'And now I know that those who have sinned are many and they have lived in prosperity and departed from the world, but that few nations will be left in those times to whom those words shall be said which thou didst say.' The Greek does not materially differ. In l. 27 there is room for a word not expressed in the Syriac, but  $\mu \epsilon \nu$  (corresponding to  $\delta \lambda i \gamma a \delta \epsilon$  in 1. 30) would perhaps be sufficient. A phrase meaning 'in prosperity' is required at the end of 1. 28; but it is difficult to find a word short enough if  $\delta \iota$  is the article, so it should perhaps be regarded as the relative, when there will be no need for  $\kappa a \iota$ . The erroneous reading of the first hand  $\mu a \rho \tau \nu \rho \eta \sigma a \nu \tau \epsilon s$  is corrected to  $a \mu a \rho \tau \eta \sigma a \nu \tau \epsilon s$  by a different writer who used much blacker ink. In 1. 31  $\lambda \epsilon \chi \theta \eta \sigma o \nu \tau a \iota$  is rather too long for the lacuna. Perhaps  $\epsilon \rho \epsilon \iota \tau \iota s$ .

32-3. The Syriac has 'For what advantage is there in this or what (evil) worse than

what we have seen befall us are we to expect to see?'

#### 404. Shepherd of Hermas.

Fr. (c)  $7.8 \times 5.3$  cm. Plate IV (Fr. (c) recto).

Three fragments of a leaf from a papyrus book, inscribed on both sides in a sloping uncial hand of the late third or fourth century, the surface of the *verso* being much damaged. No line is complete, and indeed very few complete words are preserved, so that all the greater credit is due to Mr. V. Bartlet for recognizing the scraps as belonging to the lost Greek ending of the Shepherd of Hermas (Simil. x. 3. 3—4. 3). They thus form a useful supplement to P. Amh. 190, Fr. (h) verso, another papyrus fragment of the missing Greek portion of the same work, and demonstrate with equal clearness that Simonides' version of the last leaf of the Athos codex was a forgery; cf. P. Amh. 190 introd.

The text of the present papyrus seems to have differed in many points of detail from those which were the basis of the extant translations of the last chapters of the Similitudines, and only a few lines on the recto can be restored with any approach to certainty, while the verso is for the most part illegible. Fragments (a) and (b) all but join each other; but there seems to be a narrow lacuna between the bottom of Fr. (b) and the top of Fr. (c), causing the loss of a whole line on the recto. In Fr. (c) the ends of ll. 18-22 are preserved, and since these are by no means even the number of letters lost at the ends of ll. 11-17 may vary from o-3. We have reconstructed ll. 15-21 on the hypothesis that about 11 letters are lost at the beginnings. From the lines of breakage in Frs. (a) and (b) it is probable that the lacunae at the end of ll. 4-8 are of the same size as those in ll. 11-17, and that the lacunae at the beginning of ll. 2-6 correspond to those at the beginnings of ll. 15-22.

We are indebted to Mr. V. Bartlet for several suggestions in the reconstruction of the fragments.

Recto.	Verso.
Fragments $(a)$ and $(b)$ .	
[	$[\ldots]$ . $[\cdot]\iota$ . $[\cdot]\nu[$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	30 []. [ [.]. π. ω[
Fragment (c).	$[\cdot] \cdot \cdot [\cdot] \nu \cdot [$
11 [14 letters ] $\tau \alpha s \epsilon \iota s \tau []$ [ ,, ] $\sigma \alpha \iota \omega \sigma \pi \epsilon ] \rho \delta \epsilon$ [ $\sigma \iota \tau \delta s \omega \pi \alpha \rho \epsilon \delta \omega \kappa ] \alpha s \mu \epsilon \delta s \omega [\mu \epsilon \mu \nu ] \rho \delta \epsilon$ [ $\sigma \iota \iota \iota \mu \epsilon \delta \iota \nu \delta \epsilon \delta \epsilon \delta \delta \iota \iota \mu \epsilon \mu \nu ] \rho \delta \epsilon \delta \epsilon \delta \delta$	[.] ντα[ 35 [.] . τιν [ [.] . τη . ισ [ [.] ανγειν[ [.] σενα . σμ[ λ[.] αι[ 40 ως μ[η] δυναμ[ενοι
[και τας παρθε]νους εν καθαροτη [τι καταστησει τ]αυτα ει[π]ων τω 20 [ποιμενι παλι]ν παρεδ[ω]κεν με [και τας παρθε]νους καλεσας [λ]εγει αυταις	ενοχοι γειν[ονται τουτου του αι[μ]ατος ποι[ειτε ουν

Vulgata:... et omnes habentes gratiam apud dominum. igitur si habuerint domum tuam puram, tecum permanebunt; sin autem pusillum aliquid inquinationis acciderit, protinus a domo tua recedent. hae enim virgines nullam omnino diligunt inquinationem. dico ei: Spero me, domine, placiturum eis, ita ut in domo mea libenter habitent semper. et sicut hic, cui me tradidisti, nihil de me queritur, ita neque illae querentur. ait ad pastorem illum: Video, inquit, servum dei velle vivere et custoditurum haec mandata, et virgines has habitatione munda conlocaturum. haec cum dixisset, iterum pastori illi me tradidit, et vocavit eas virgines et dixit ad eas...

- (2) Codex Palatinus: ... et cunctam habentes gratiam apud dominum. si ergo habuerint domum tuam puram, tecum permanebunt; sin autem in aliquo spurca fuerit domus tua, protinus recedunt a domo tua. hae enim virgines spurcitiam non amant. et ego dixi: Domine, spero me placiturum eis ita [ut] in domo mea libenter et semper habitent. et sicut hic, cui me tradidisti, nihil de me queritur, ita neque illae virgines aliquid de me querentur. deinde ait ad illum pastorem: Scio hunc mandata custodire, et virgines has in habitationem mundam conlocaturum. haec cum dixisset, rursus eidem pastori me tradidit, et virgines illas vocavit dixitque ad illas . . .
- (3) Versio Aethiopica Latine: ... et habent gratiam apud dominum. et simul atque invenerint puram domum tuam, permanebunt apud te; si autem paululum immunda fuerit aliqua re, protinus derelinquent domum tuam. nam omnino non desiderant impuritatem illae virgines. et dixi ei: Confido, domine, me placiturum eis ut laetantes habitent in domo mea semper; sicut ille cui me tradidisti nihil habet quo increpet me, sic illae nihil habebunt quo increpent me. et dixit pastori: Scio vitam velle servum domini, et servaturum esse haec mandata, et virginibus placiturum in puritate. et postquam rursus tradidit me, virgines vocavit et dixit eis ...
- 4. The word in this line ought to correspond to pusillum ( $\epsilon \lambda a \chi \iota \sigma \tau \sigma \nu \tau \iota$ ), inquinationis ( $\rho \nu \pi a \rho \sigma \nu$ ), or acciderit ( $\gamma \epsilon \nu \eta \tau a \iota$  or  $\sigma \nu \mu \beta \eta$ ), but the vestiges are very intractable. Those of the third letter suit a  $\beta$  better than anything else, but unfortunately no  $\beta$  occurs elsewhere in the papyrus. The fifth letter is very uncertain;  $\lambda$  is possible, but not  $\nu$ . The last letter of the line is represented only by the bottom of a vertical stroke and may be  $\iota$ . Neither  $\rho \nu \pi a \rho \sigma \nu$ ,  $\mu \iota a \rho \sigma \nu$ ,  $\mu \iota a \rho \sigma \nu$ ,  $\sigma \nu \mu \beta \eta$  nor  $\lambda a \mu \beta a \nu \sigma \nu$  are admissible.

5. Possibly  $a\pi o\chi$ ]  $\omega \rho \eta \sigma o v \sigma i \nu a [\pi o | \sigma o v]$ .

7-8. Perhaps  $\pi a \nu \tau a \pi a \sigma \iota \nu$  our  $a \gamma a \pi \omega \sigma \iota \nu$   $\tau [\eta \nu]$   $\rho \nu \pi a \rho \sigma \tau \eta \tau a$ , but the substantive in 1. 8 no doubt corresponded to the adjective in 1. 4 which seems not to have been  $\rho \nu \pi a \rho \delta s$ .

11. Perhaps ταυ τας εις τ ον αιωνα κατοική σαι.

15.  $oi\delta[a]$ : the  $\delta$  has been corrected from  $i(\epsilon)$ . The papyrus thus agrees with the Codex Palatinus and Ethiopic version (scio) against the Vulgate (video).

18. εν καθαροτη [τι: so the Ethiopic in puritate; the Latin versions have habitatione

munda or in habitationem mundam.

22. The word or words lost at the beginning of this line have nothing corresponding to them in the versions.

40-2. The corresponding passages of the versions (Simil. x. 4. 3) are as follows:—
(1) Versio Vulgata: qui novit igitur calamitatem huiusmodi hominis et non eripit eum, magnum peccatum admittit et reus fit sanguinis eius. facite igitur, &c. (2) Codex Palatinus: [qui novit igitur] angustiam eius et non redimit eum magnum peccatum admittit et fit reus sanguinis eius. (3) Versio Aethiopica Latine: qui autem novit adflictionem eius qui ita se habet nec salvat eum, magnum peccatum admittit et fit occisor eius. The papyrus differs from these considerably; not only is the plural ( $\epsilon vo\chi o\iota$ ) found in place of the singular (reus), but the remains of l. 40 do not in the least support anything like magnum peccatum admittit. Apparently the papyrus omitted that phrase and in its stead had a participial phrase depending upon the preceding words which is not represented in the translations.  $\gamma$  of  $\gamma \epsilon v v v v v v v v v v v$  has been corrected, probably from  $\beta$  or  $\delta$ .

#### 405-406. THEOLOGICAL FRAGMENTS.

PLATE I (405 and 406 verso).

We here group together fragments of two different theological works, which we have not been able to identify, both containing quotations from the New Testament.

405 consists of seven fragments written in a small neat uncial hand, which is not later than the first half of the third century, and might be as old as the latter part of the second. The ordinary contractions  $\overline{\theta s}$ ,  $\overline{\chi s}$ ,  $\overline{\eta s}$  occur; and it is clear that the use of these goes back far into the second century. Besides its early date (it is probably the oldest Christian fragment yet published), 405 is interesting on account of a quotation from St. Matthew iii. 16-7 describing the Baptism, which is indicated by wedge-shaped signs in the margin similar to those employed for filling up short lines, e.g. in Fr. (a) 11. 9 and 13.

406 is part of a leaf from a papyrus book and contains the quotation from Isaiah vi. 10 also found in Matthew xiii. 15 and Acts xxviii. 27. The citation appears here in its New Testament form, omitting the  $\alpha \hat{v} \tau \hat{\omega} v$  after  $\hat{\omega} \sigma \hat{v} v$  found in the LXX version. The large and upright uncial hand is comparable with that of 25 and 224 and is probably to be assigned to the third century. Besides the ordinary contractions we have  $\epsilon \sigma \tau \rho v \sigma s$  for  $\epsilon \sigma \tau \alpha v \rho \omega \mu \epsilon v \sigma s$  in 1. 21.

405.	<b>405.</b> Fr. (a) $8.3 \times 4.8 \ cm$ .			
	(a)	(b)		
Col. i.	Col. ii.			
		· · · · . ] · [ ]σπ[ 30 ]ωνε[ · · · · ·		
5 ] · γνωστος ] · [·] · η ]ου ]του ]	> βαινον ω[σει περιστεραν > ερχομενο[ν επ αυτον και 20 > ϊδου φω[νη εκ των ουρανων > λεγουσα [ ο αγα > πητος [	(c) [ ]ασυ . [		
10].	γαρ τοτ . [	$]\nu\omega[.$		

]του ]με ]	25	$ au ov \ [\overline{I]\eta v} \ [ \ rac{a\lambda\lambda os}{ heta v} \ \delta\epsilon \ [ \ \overline{ heta v} \ \sigma\omega au[\eta ho \  ho i\epsilon v\omega[ \ . \ . \ .$	]o $\overline{X}$ s [ 35 ] . o $\mu$ [
$(\mathcal{d})$			(e)
			]. [] [   ]που . [   ] θ[]ν κα[   ] σσουθησ[   ] . π[ 

406.

 $10 \cdot 1 \times 7 \cdot 5$  cm.

PLATE I (verso).

	Verso.	Recto.	
	παχυν[θ]η γαρ [η καρδια του	] φησ	τῖ
	λαου τουτου κ[αι τοις ωσιν	]o	. κω
	βαρεως ηκου[σαν και τους	15	]. a
	οφθαλμους α[υτων εκαμ	] $\sigma v$ . [.] [.] $\sigma \alpha v$	טי
5	μυσαν μη π[οτε ιδωσιν τοις	] . αλλοθεν λαλο	ω
	οφθαλμοις αυ[των και τοις ω	] αυτων γαρ	
	σιν ακουσωσι[ν και τη καρδια	] [	
	συνωσιν και ε[πιστρεψωσιν	20 ] $\omega\pi$ ov vios $\overline{ heta}$	ע
	$\kappa \alpha[\iota] \; \ddot{\iota}[\alpha] \sigma o \mu \alpha \iota \; \alpha[\upsilon \tau o \upsilon s \ldots \ldots$	]os $\overline{\epsilon\sigma au\rho uos}$ $\overline{X}s$	
10	$\tau[\cdot,\cdot]\epsilon\chi[\cdot]$ . $[\cdot]o\iota\epsilon[\cdot,\cdot,\cdot]$	$]\sigma[\ldots]\rho o$	
	$[\ldots]\epsilon_{\iota}[\ldots]o\nu[\ldots\ldots\ldots$		
	$[\ldots\ldots]\sigma\iota[\ldots\ldots\ldots$		

6.  $av[\tau\omega\nu]$  is found here only in a few inferior MSS.

#### 407. CHRISTIAN PRAYER.

#### $14.5 \times 15.7$ cm.

A short prayer written in rather elongated and ornate, though not very regular, uncials, which we should assign to the end of the third or to the fourth century. On the *verso* is the title 'A prayer,' and below a brief memorandum of some amounts in cursive.

ο θεος ο παντ[ο]κρατωρ ο ποιησας τον ουρανον και την γην και την θαλατταν και παντα τα εν αυτοις βοηθησον μοι ελεησον με  $[[\epsilon \xi]]$  εξαλιψον μου τας αμαρτιας σωσον με εν τω νυν και εν τω μελλοντι 5 αιωνι δια του κυριου κα[ι] σωτηρος ημων Iησου Xρειστου δι ου η δοξα και το κρατος εις τους αιωνας των αιωνω[ν] αμην

On the verso

προσευχη

. 
$$(\delta \rho \alpha \chi \mu \alpha i)$$
 ' $B \rho \lambda \varsigma$   $\chi \omega \rho ($  )  $\lambda \iota (\tau \rho$  )  $\epsilon$  ( $\eta \mu \iota \sigma v$  ?).

'O God Almighty, who madest heaven and earth and sea and all that is therein, help me, have mercy upon me, wash away my sins, save me in this world and in the world to come, through our Lord and Saviour Jesus Christ, through whom is the glory and the power for ever and ever. Amen.'

1. ο ποιησας κ.τ.λ.: the phrase is from Psalm exlvi. 6; cf. Neh. ix. 6, Apoc. xiv. 7.

3. εξαλιψον κ.τ.λ.: cf. Ps. l. 9 πάσας τὰς ἀνομίας μου ἐξάλειψον, &c.

10. The meaning of  $\chi\omega\rho($  ) is doubtful; with  $\lambda i\tau\rho\alpha i$  immediately following, it is unlikely to be the liquid measure found in the forms  $\delta i\chi\omega\rho\sigma\nu$  and  $\tau\rho i\chi\omega\rho\sigma\nu$  in B.G. U. 248. 26, 531. ii. 5.  $\chi\omega\rho(\epsilon i)$  or  $\chi\omega\rho(is)$  is more probable.

#### II. NEW CLASSICAL FRAGMENTS

408. Odes of Pindar.

Fr. (a)  $13 \times 15$  cm.

PLATE II.

Four fragments of a lyric work in Pindaric dialect written in medium-sized uncials, with a few corrections and marginal notes in various hands. On the verso are some money accounts in a second century cursive. The writing on the recto, which bears much resemblance to that of the semi-uncial contracts from Oxyrhynchus of the Domitian-Trajan period (e.g. 270), belongs to the early part of the second century or even to the end of the first. Sub-divisions of the poem are indicated by paragraphi, while an elaborate coronis apparently marks the beginning of a new poem, as in the Bacchylides papyrus; the high stop is employed, and occasional breathings, accents, and marks of elision and quantity occur. Fragment (b) probably belongs to the second column of fragment (a), and since this arrangement accounts for forty-eight lines in this column, it is unlikely that more than two or three, if any, lines are lost between those two fragments. The position of fragments (c) and (d) is obscure.

The authorship of the piece is made certain, as was perceived by Blass, by the correspondence of the last line of fragment (b)  $v \delta \epsilon \lambda \phi w \delta v \pi$  with the beginning of Pindar, Fr. 235 (Christ), a quotation in Plut. Quaest. Symp. vii. 5. 2 (cf. De soll. anim. 36) of a passage in which the poet compares himself to a dolphin: - δ Πίνδαρός φησι κεκινησθαι προς φδην άλίου δελφινος υπόκρισιν τον μεν ἀκύμονος πόντου ἐν πελάγει αὐλῶν ἐκίνησεν ἐρατὸν μέλος. Another extant Pindaric fragment (200) occurs in 11. 58-9; cf. note ad loc. Dismissing the first twenty-two lines, of which the merest fragments remain, we have in 11. 23-42 most of the last antistrophe and in ll. 43-54 part of the last epode of one poem, and in ll. 54-69 part of the first strophe of the next. The subject of the antistrophe, which has suffered much damage through the obliteration of the ink in the latter parts of several lines, is the vengeance taken by Heracles upon Laomedon. Though the general thread of the construction in 11. 23-35 has yet to be discovered, their restoration is a by no means hopeless undertaking, for the vestiges of letters in the effaced parts are generally sufficient to verify the right conjectures when they are made. The second poem has in the margin at the beginning traces of what seems to have been its title, but these are too slight to give a clue to the subject. The first strophe contains an interesting tribute by Pindar to one of his predecessors in the field of lyric poetry, which may be compared with the conclusion of the recently discovered Persae of Timotheus.

In this, as in the other new classical fragments, many of the restorations of lacunae and suggestions in the commentary are due to Blass.

```
(\alpha)
         Col. i.
               ПОП
                                             10
                                                    ] \cdot [\cdot \cdot \cdot]
               ]ÇI∆€[. .] .
                                                    ]WELEbŸi
               ]L€ŇŴN
                                                    1ωιπολλοΝ
                                                                       μαντευμα τ ων
               10N
                                                    JONTEN
               7ФА
                                                    INTPIXA .
    5
                                             14
                                                        6 lines lost.
               ] .
               ] . .
                                             21
                                                              ]A
               ]ŢĄ[. . . .]
         Col. ii.
   Φ . . . . MJ[
   ΤΟΙΠΡΟΪΔ[. .]NAICANAΓ
                                               τοι προϊδίων αίσαν . . .
   ZOĮŢOT'AMΦĮ. OYTAŢ.[
                                               ζοι τότ' ἀμφ . . .
25 HPAKA€HC · AAIAI[. . .] . . [
                                               'Ηρακλέης. άλίαι . . .
```

	NAÏMOΛΟΝΤΑ <b>C[.]</b> Υ̞[]ḤÇ[.] . [.] . ÇỌϾŅ	ναΐ μολόντας
	Θονοιφγτονονί[] . [.]	θονοι φύγον
	ΠΑΝΤωΝΓΑΡΥΠ[.]ΡΒΙΟΟΑΝ ÇÇΦΑ[	πάντων γὰρ ὑπ[ϵ]ρ $βιος$
	ΨΥΧΆΝΚΕΝΕω[.]ΕΜΕ[.] ΡΫ́Κ . Α [	$\psi v \chi \dot{\alpha} v \kappa \epsilon v \epsilon \hat{\omega}[v] \epsilon \dots$
30	ΛΑωνΞενοσα[.]Κταβάς ἰνή[]	λαῶν ξενοδα[t]κτα βασιλῆ-
	οςατα[ν]Θαλιαικοτεω[.]Θά,Μά[	ος ἀτασθαλία κοτέω[ν] θαμὰ
	APXA[Π]ΤĀΙΤЄ[.]ΑΛΟΥ	άρχαγέτα τε [Δ]άλου
	ΠΙΘΕΤΟΠΑΥCĖΝ[]. Ρ.Μ[]ΙΑΔΕĊ Ċ[.]	πίθετο παυσ
	ΓΑΡΟΕΛ[.]ΓΥΟΦΑΡΑΓωΝ . ΥΤ . ΝΑΥ	γάρ σε λ[ι]γυσφαράγων
35	ΤΑΕΚΑΒΟΛΕΦΟΡΜΙΓΓωΝ •	τα, έκαβόλε, φορμίγγων.
	WNACOHOOTIŢOIZAOEAC	μνάσθηθ' ὅτι τοι ζαθέας
	ΠΑΡΟΥΈΝΓΥΑΛΟΙ CECCATOA[.] ΑΚΤΙ	Πάρου ἐν γυάλοις ἕσσατο ἄ[ν]ακτι
	ΒωΜΟΝΠΑΤΡΙΤΕΚΡΟΝΙωΙΤΙΜΙΕΑΝ	βωμον πατρί τε Κρονίφ τιμάεν-
	ΤΙΠΕΡΑΝΙÇΘΜΟΝΔΙΑΒΑΙΟ・	τι πέραν ἰσθμὸν διαβαίς,
40	ΟΤΕΛΑΟΜΕΔΟΝ	ότε Λαομέδον-
	<b>Τ</b> ΙΠΕΠΡωμενοἰή Εχέ Τό	τι πεπρωμένοι ήρχετο
	MOPOIOKAPYE.	μόροιο κᾶρυξ.
_	Η[.]ΓΑΡΤΟΠΑΛΑΙΦΑΤΟΝ[.] ΟΝ	η . γὰρ τὸ παλαίφατον ον
	eļĸecallönoac	εἷκε συγγόνους
45	ΤΡΕΙCΠ[]. Ε.Ψ[.]ΝΚΕΦΑΛΑΝΡ ΤΑΙ[	τρείς κεφαλάν
	$\epsilon m_1 \Delta []$	$\epsilon \pi \iota \delta$
	/ [ ]	
	(b)	
	Vô[	άλλα
	TEWŸXV[	$\tau \epsilon \mu \alpha \chi \alpha [\dots \dot{\eta}]$
	Ρωωνα[	ρώων α
50	AAXONK[	λάχον κ
	ΝΟΝΕΓω[	νον έγω
	OPFIOICA[	δργίοις α
53	AAEÒÄĤ[	αὐξ
- 1	AIÒV[	αἰολ
].s	: Ιων[	ιων
]%11	AOΙΔ[]A̞ΙΑΡΜΟΝΙΑΝ	ἀοιδ[ὰν κ]αὶ ἀρμονίαν

]λλ AY . [. . . .]ΠΕΦΡΑCΑ[ τως....]κρωντις[ π[....]ΟΥΚΟΛω[ 60 N[. . . . . ]PAYCONIA[ Λ![.....]ICANΘ.[ OION[.]XHMAAI[[ KECO[.]ONΠΑΙΗΟ[ ΑΠΟΛΛωΝΙΤΕΚΑΙ[ 65 APM€NON·€ΓωΜ[ ΠΑΥΡΑΜΕΛ[.]ΖΟΜΕΝ[ [...] CCAPTONAM $\Phi$ ETT $\omega$ [ [...]OMAITIPOCAYŢĄ[ [...]ΥΔΕΛΦΙΝΟΟΥΤΙ[ ]αυξιο[ 70 (c)

αυ . [. . . έ]πεφράσα[το τω[ν . . Λο]κρων τις [οι τ' ἀργίλοφον π[ὰρ Ζεφυρί]ου κολω[ναν ν[άουσ' ὑπὲ]ρ Αὐσονία[ς ἄκρας, λι[παρὰ πόλ]ις, ἄνθ[ηκε δὲ οἶον [ὄ]χημα λιγ . . . κες οἶον παιήο[να Απόλλωνί τε καὶ . . . ἄρμενον. ἐγὼ μ[ὰν κλύων παῦρα μελ[ι]ζομέν[ου τέχναν [γλώ]σσαργον ἀμφέπω[ν ἐρε-[θίζ]ομαι πρὸς αὐτὰ[ν ά-[λίο]υ δελφῖνος ὑπ[όκρισιν

 (d) .... ]one[ ]PTON[ ]A[

II. The supposed AI at the end of the line are really more like N.

12.  $\mu\alpha\nu\tau\epsilon\nu\mu\alpha[\tau]\omega\nu$  is written in a semi-uncial hand in the margin between ll. 12 and 30, and so far as its position goes might refer to either. Probably it and the marginal adscript at the beginning of the new poem (l. 55) were due to the same person, who may be identical with the writer of the main text. The note below l. 69 is almost certainly in a different hand, and the corrections in ll. 31, 32 and 63 seem to be by a third person.

30. BACIΛH[: either βασιλή os or βασιλή [os] os can be read. ξενοδαΐκτης occurs in Eur. Herc. Fur. 391 as an epithet of Cycnus, who was killed by Heracles. But here the 'king

who murders strangers' is Laomedon; cf. l. 40.

32. The 'founder of Delos' is no doubt Apollo.

33. The doubtful € after MAYC may be A.

34. βαρυσφάραγος occurs in Pindar, *Isth.* 8. 47, and  $\epsilon$ ρισφάραγος is found in the Homeric Hymn to Hermes, but  $\lambda[\iota]\gamma \nu \sigma \phi \acute{a} \rho a \gamma \sigma \varsigma$  is new.

36-42. 'Remember that he set up an altar in the dells of holy Paros to thee, the king, and to his honoured father, son of Cronos, having passed over the isthmus to the other side, when he came a herald of fated doom to Laomedon.'

36. μνάσθηθ' is for μνάσθητι, Apollo being addressed; cf. l. 35 έκαβόλε. The subject of έσσατο is Heracles, who, according to Apollodorus ii. § 99, came to Paros when on his quest for Hippolyte's girdle, after which enterprise he went to Troy. πατρὶ Κρονίφ means Zeus; cf. Ol. 2. 13 Κρόνιε παῖ.

55 sqq. '... song and harmony... were devised by one of the Locrians who dwell beside the white-crested hill of Zephyrium in furthest Ausonia, a rich city; he dedicated... a single paean meet for Apollo and...: I hearing his brief melody, plying an art of ceaseless words, am moved to song like a sea-dolphin...'

55. Perhaps Ἰών[ων, but Ἰαόνων would be the form expected. In the marginal adscript the doubtful  $\mu$  in the first line might be  $\delta$  or  $\lambda$  preceded by another letter, and the doubtful  $\alpha$  might be o, while a narrow letter such as  $\iota$  may have been lost between them. For  $v]\mu[\nu]os$  there is not space enough. Instead of  $\kappa\eta$  in the third line  $\kappa a\iota$  is possible, and the last word may be ᾿Από]λλ(ωνι); cf. l. 64. Pindar wrote several  $\tilde{\nu}\mu\nuo\iota$  to Apollo; cf. Pausan. x. p. 858 καθέζεσθαί τε τὸν Πίνδαρον καὶ ἄδειν ὁπόσα τῶν ἀσμάτων ἐs ᾿Απόλλωνά ἐστιν.

58. The reference is to Xenocritus (or Xenocrates) who invented the Locrian mode (Λοκριστί); cf. Westphal, Metrik der Griechen, I. p. 286. For the restorations of this line and the next cf. Pind. Fr. 200 quoted by the scholiast on Ol. x. 17 τραχεῖα δὲ εἰκότως λέγοιτο (Locri) λοφώδης οὖσα καὶ ἐπιθαλασσίδιος αὐτὸς γάρ φησιν οῖ τ ἀργίλοφον πὰρ Ζεφυρίου κολώναν.

60. AOYCYΠ€ is rather long for the lacuna, and possibly KOΛω[N[ANYΠ€]P should

be read.

61. ANO . [: above A is what may be a mark of quantity, probably  $\lor$ .  $\in$  can be read in place of  $\Theta$ .

62. For [ő]χημα cf. Pind. Fr. 124 ἐρατᾶν ὅχημ' ἀοιδᾶν.

63. For the form παιήο να cf. Bacchyl. 15. 8.

67. For ἐρεθίζ]ομαι cf. Plut. De soll. anim. 36 δελφῖνι Πίνδαρος ἀπεικάζων ἐαυτὸν ἐρεθίζεσθαί φησιν (ἁλί)ου δελφῖνος ὑπόκρισιν κ.τ.λ. The next words would be expected to be πρὸς ἀοιδάν (cf. the quotation as given in the introd.), but instead of this the papyrus has ΠΡΟCΑΥΤΑ[, the last letter being extremely doubtful. Possibly αυτα[ν is corrupt for ἀοιδάν: if not, it must refer to ἀοιδάν in l. 56.

70. This note probably refers to l. 53.

#### **409**. ΜεΝΑΝDER, Κόλαξ.

 $2\mathbf{I} \cdot 5 \times 34 \cdot \mathbf{I}$  cm.

PLATES II and III.

A notable increase has been effected during the last few years in the fragments of Menander, the discovery of the Geneva fragment of the  $\Gamma\epsilon\omega\rho\gamma\delta$  being rapidly followed by that of the Oxyrhynchus fragment of the  $\Pi\epsilon\rho\iota\kappa\epsilon\iota\rho\rho\mu\epsilon\nu\eta$ . Another welcome addition is now made by the following considerable fragment of the  $K\delta\lambda\alpha\xi$ , a comedy previously represented only by a few short quotations, and some mutilated lines in P. Petrie I. iv. I assigned with much probability to this play by Blass (Hermes, xxxiii. p. 654, Rhein. Museum, lv. p. 102). The identification is established by the fortunate occurrence in the papyrus (ll. 42-4) of

three lines quoted from the  $K\delta\lambda a\xi$  by Stobaeus, Floril. 10. 21 (Fr. 294 of the Menander fragments in Kock's Fragmenta Comicorum); while another line and a half formerly placed among the  $\delta\delta\eta\lambda a$   $\delta\rho\dot{a}\mu a\tau a$  (Kock, Fr. 731) occur in ll. 49–50.

As is well known, this play was utilized by Terence in his Eunuchus, a fact

which he himself states in the prologue (ll. 30-2):

Colax Menandri est: in ea est parasitus Colax et miles gloriosus. eos se non negat personas transtulisse in Eunuchum suam,

the 'parasitus' Gnatho representing Menander's Στρουθίας, and the 'miles gloriosus, who in the Κόλαξ was called Bías (cf. l. 32), appearing as Thraso (cf. Kock, Fr. 293, Plutarch, Mor. 57 a). But not much can be inferred from this concerning the plot of the  $K\delta\lambda\alpha\xi$ , since the Eunuchus was the product of a contaminatio of two Menandrian dramas, the second being the Εὐνοῦχος; and where Terence was following the one and where the other cannot be accurately determined. Unfortunately on this point the present papyrus, notwithstanding its length, does not bring much enlightenment. Throughout the first column the beginnings of the lines are lost; and though different speakers are occasionally distinguished, and the sense of a line or two may here and there be caught, it is impossible either to follow the course of the dialogue or evolve a connected idea of the action. In 11. 1-13 the speaker is possibly Struthias, the parasite, and a comparison with Terence, Eunuchus ii. 2, would then suggest itself; but the resemblance, if indeed there can be said to be a resemblance, was not more than a general one. A closer parallel is obtainable between 11.11-3 and Terence, Eunuch. iii. 4, a speech by Antipho. Lower down in the column other characters appear and the names Doris and Phidias (ll. 18-9) are mentioned; perhaps therefore a change of scene occurred in the course of this column, and the transition may be marked by the space between ll. 13 and 14. Column ii, which succeeds without a break, is in a more satisfactory condition. Probably a new scene opens at 1. 39, from which point as far as 1. 53 we have a dialogue between two persons who are walking in the street followed by a slave carrying wine-jars (l. 47). One of them is infuriated by the sight of the parasite, Struthias, whom he declares (ll. 45-53) he would like to unmask in the open market-place. Below 1. 53 is a coronis and a short line; and then another dialogue succeeds in which the speakers are the familiar young man (A.) and his tutor (B.; cf. 1.55)  $\tau \rho \delta \phi \iota \mu \epsilon$ ), the latter of whom makes a speech of some length upon the iniquities of the race of parasites (ll. 55-63). It would at first sight be natural to suppose that a change of scene occurred at l. 54, and that the short line is a stage direction. But what remains of 1. 54 does not seem to suit this view, while

on the other hand it can be easily connected with what follows; and, moreover, the speech of the tutor would succeed so appositely upon the outburst in ll. 45-53 as to give strong support to the hypothesis that the speakers in the upper half of this column are the same as in the lower. Line 54 must then be assumed to be defective. In the third column a different and apparently more dramatic scene opens, the transition to which is lost with the first few lines. This column is detached from the preceding two, but that it followed them immediately is rendered almost certain by the fact that this accords not only with the recto, where we have the correct amount of margin, but also with the verso, which has been used for an account. The break in the papyrus separates the figures of a column from the items to which they relate, and though the latter are too much defaced for the connexion to be established with certainty, the coincidence of the lines with the figures and the width of the resulting column, which exactly corresponds with that following it, suffice to make this relation of the fragments extremely probable. There is then hardly room for doubt that this was the next scene of the play; but although twenty lines remain, of which not more than a few letters or syllables are missing, the situation is very obscure. There is apparently only one change of speaker (1.89); the soldier Blas, a leno, and a girl seem to be involved; but their relations are not made clear, and the Eunuchus seems to provide no definite clue. The mention of στρατιώται in 1.82, with the passage in the next speech (ll. 91-4) 'If he perceives it he will come bringing sixty comrades, even as many as Odysseus took with him to Troy, with shouts and threats,' may recall the scene (Eunuch. iv. 7) where Thraso with his comrades prepares to attack the house of Thais, a passage with which Blass also connects the Fayûm fragment referred to above; but it is difficult to work out the analogy.

The MS. is written in rapidly formed medium-sized uncials which we should assign to about the middle of the second century. This date is also indicated by the two marginal notes, one of which is of some length, written by the original scribe in a smaller and more cursive hand, and also by the accounts already mentioned on the verso, which are not later than the first half of the third century, and may belong to the end of the second. Changes of speaker are marked by double dots and paragraphi as in the  $\Pi \epsilon \rho \iota \kappa \epsilon \iota \rho o \mu \dot{\epsilon} \nu \eta$  fragment (211); stops are frequently added, the high point as a rule being used, though the middle (so apparently at the ends of ll. 6 and 35) and low point (l. 44) also occur, and accents, breathings, &c., are found here and there: most or all of these lection signs are by the first hand. The text is but mediocre in quality, for in addition to minor errors half a line may be missing at l. 54 (see above), and the blank space after l. 13 is suspicious.

INEMON: TONENOADI

Col. i.

1.1 ων τῶν πατέ ρων μεμ]νημένος ]ωντωνπατέ[. . . . . .]ΝΗΜ€ΝΟC  $|συον ως πασιν δο[κ] ε[\hat{ι}]$ ] C Υ Ο Ν Ο C ΠΑ C ΙΝ Δ Ο [.] Ε [.] ] έπὶ πράξεις τινὰ[ς] ]ETITPAŢĘĮCŢIŅA[.] · οζικίαν έμοι κενην 5 JIKIANEMOIKENHN 5 ]. παιδάριον [α]ύτὸς τροφην ] . ΠΑΙΔΑΡΙΟΝ· [.]ΥΤΟΣΤΡΟΦΗΝ · INDIOIKHTAICTICIN. ]ν διοικηταίς τισιν **]ΔΑΙΜΟΝΤΥΧΟΝΪΟϢΟ** βαιμον τυχον ίσως ]ωΝΑΘΛΙωCΟΥ[.]ωCΦΟΔΡΑ · ]ων ἀθλίως οὕ[τ]ω σφόδρα 10 ]TOMOIT[.]HTEON τοῦ]τό μοι π[ο]ητέον 10 ]ΥΝΟΔΟ CΗΜΏΝ ΓΕ[.] ΝΕΤΑΙ σζύνοδος ήμων γ[ί]γνεται ] έστιάτωρ δεσ[π]ότης ]εςτιατωρδες[.]οτής ]ΔEXECΘAIEI[...]MOI  $\int \delta \epsilon \chi \epsilon \sigma \theta \alpha i \epsilon i \pi \epsilon \mu i$ ] . ADEITO . [.]ENT[.] . [. .] ].  $\alpha$   $\delta \epsilon \hat{\imath}$   $\tau o \ldots \epsilon \nu \tau \ldots$ 15 ΙΜΠΡΟΝΗΔΟΞΗΙΜΕΓΑΝ: 15 πλούτω λα μπρον η δόξη μέγαν ]ν εί δὲ μὴ τρίτον IN · EIDEMHTPION ]αινιαν άγρίαν άγε JAINIAN · AFPIANATE  $]\alpha\rho\alpha$ . B.  $\nu\hat{\nu}\nu$  éyà  $\Delta\omega\rho\hat{\nu}$  ( $\omega$  -) ΊΑΡΑ: ΝΥΝΕΓωΔωΡΙΟ ν Φειδία. Α. θαρρείν έμοὶ ΊΝΦ€ΙΔΙΑ: ΘΑΡΡΕΙΝ∙ ΕΜΟΙ 20 JCEM[.]CTAYTHCMEAEI ]σεμ . ς ταύτης μέλει 20 **]**ΕΙΠΗΙΦΛΗΝΑΦΟΝ · ] είπη φλήναφον INAOHNACWZEME δέσποι]ν' 'Αθηνα σωζέ με ] ΚΡΕΊΒωςΤΑΠΑΤΡΙΑ οίδ' ά κρειβώς τὰ πάτρια ]ΥCΑΥΤΟ[.]C · ΠΟ[Ι]]ΛΕΙC ·  $\tau o ]\dot{v}s \quad \alpha \dot{v}\tau [o \dot{v}]s \quad \pi \dot{o}\lambda \epsilon \iota s$ 25 ]ΟΥCΙ: ΤΙΛΕΓΕΙ CΑΘΛΙΕ: ]ουσι. Β. τί λέγεις ἄθλιε; 25 ]ΠΟΝΗΡΟΙ CΤΟΥ CΘ€ΟΥ C ] πονηροίς τούς θεούς A.**ΙΝΑΓΑΘΟΝΠΡΑΤΤΟΜΈΝ** ]ν ἀγαθὸν πράττομεν **ΙΦΕΡωΝΑΥΤΟΟΠΌΤΕ** διμοιρίτης | φέρων αὐτός ποτε διμοιρειτοδιπλουν "διμοιρίτ (ης)" δ διπλοθν λαμβανων λαμβάνων JON • ΠΗΡΑΝ • KPANOC ]ου, πήραν, κράνος, τωνστρατιωτ τῶν στρατιωτ(ῶν) μισθόν. μισθον 30 ]ον, διβολίαν, κώδιον, 30 ]ΟΝ · ΔΙ[[Α]]ΒΟΛΙΑΝ · ΚωΔΙΟΝ άτ υχής όνος φέρει. ]YXHCONOCΦ€P€I · **JAIONHCBIAC** έξ]αίφνης Βίας

]ν έμόν. Α. τὸν ἐνθαδί

# Col. ii.

[]., Μ[.]ΝΟΥΝΤΑΠЄΡΥCI[]ΑΕΙ· 35 [], Μ[.]ΝΟΥΝΤΑΠΕΡΥCI[], ΑΕΙ·
ŸΨ · [· · · · · · · ] Ο Ν · CΚΦΠ['] Ο Μ Є ΝΟ Υ [· · · ] · CΠ · [
εγή[][. ONTAΠΑ[.]Δες· εχοΜε[
ΟΠΟ[] [.]ΗÇỌ[]CΘΕΝ[.]ΟΙΧΟΜΑΙ :
ŢļĶ[]KATENTHKENNOĢE[
4ο ΠΟΛ[]NHCATPAΠHNHC[ []N€CTIΔHΛΟC€CTI : ΠωC :
ΟΥΘ[]ΕΝΤΑΧΕωςΔΙΚΑΙΟςων
ΟΜ€[]€Γ€ΙΚΑΙΦΕΙΔΕΤΑΙ•
$O\Delta \in T[]$ NT' $\in N \in [.]$ P $\in Y \subset A \subset TANT[$
$45 \omega \text{CADI}[]: OMNY \omega TONHAION$
ΕΙΜΗΦ€[]ÇΟΠΙCΘ'€ΒΑΔΙΖ[.]ΜΟΥ
TAΘAC[.]A̞[]ḤNΥΠΟΝΟΙΑΚΡΑΙΠΑΛΗ <b>C</b> ·
€ΒΟώ[]άΡΑΚΟΛΟΥΘωΝ€ΝΑΓΟΡΑΙ∙
ΑΝΘΡωπ[, .]ε̞[,]ν̞πτωχοςΗςΘΑΚΑΙΝεκρος
50 NYN[.]AEHAOY[]AEFETINEIPFAZOYTEXNHN.
ΤΟΥΤΟΙ[.]ΑΠΟΚΡ[]ΑΙΠΟΘΕΝΕΧΕΙ <b>C</b> ΤΑΥΤΑ · ΟΥΚΑΠΕΙ ΕΚΤΗC[] . ωCE · ΤΙΔΙΔΑC[.]ΕΙCΚΑΚΑ ·
ΤΙΛΥΟΙΤΕΛΕΙΗΜΙΝΑΠΟΦΑΙΝΕΙΟΤΑΔΙΚΕΊΝ
<u></u>
55 ΔΙΟΥΤΑΠΑΝ[.]Α[.]ΟΛωΛΕΤΡΟΦΙΜΕΠΡΑΓΜΑΤΑ
ΑΡΔΗΝ[.]εΓως[]NOCACANACTATOYC
ΠΟΛΕΙCΕ[]ΑΚΑ[]ΟΥΤΑΠΟΛωΛΕΚΕΝΜΟΝΟΝ
TAYTAC · ONYN[.] O ONEEEYPHKEF $\omega$ ·
OCOITYPANNOITIOTOCTICHTEMWN
6ο ΜΕΓΑΟ · CATPAΠ[]ΦΡΟΥΡΑΡΧ[.]CΟΙΚΙΟΤΗ <b>C</b> ΤΟΠ[.]Υ · CTPATHΓΟC · ΟΥ[]ΑΛΛΑΤΟΥ CTΕΛΕω CΛΕΓω
ΑΠΟΛωλοτΑ <b>C</b> []ΟΥΤΑΝΗΡΗΚΑΝΜΟΝΟΝ
ΟΙΚΟΛΑΚΕ ΟΥΠ[.] . ΕΙΟΙΝΑΥΤΟΙ ΟΑΘΛΙΟΙ
COΒΑΡΟCΜΕΝΟΛΟΓΟC· ΟΤΙΔΕΤΟΥΤΕCΤΙΝΠΟΤΕ
65 ΟΥΚΟΙΔΕΓωΓΕ: Π[.]CTICANKPINACKAKωC
ΕΥΝΟΥΝΥΠΟΛΑΒΟ[.]ΤΟΝΕΠΙΒΟΥΛΕΥΟΝΤΑΟΟΙ
ΚΑΝΜΗΔΥΝΗΤΑ[.]: ΠΑCΔΥΝΑΤΑΙΚΑΚωCΠΟΕΙΝ
Col. ii.
$\dots$ $\mu[\grave{\epsilon}]$ ν οὖν τὰ π $\acute{\epsilon}$ ρυσι $\alpha \epsilon$ ι
ην διατριβήν παρι σας
Company of the control of the contro

35

		$\alpha\pi$ ον $\sigma\kappa\omega\pi[\tau]$ ομένου $\sigma\pi$
		$\epsilon v\pi \ldots \tau \iota$ , $ov  au \pi \alpha [\hat{\iota}] \delta \epsilon s \dot{\epsilon} \chi o \mu \epsilon \ldots$
		οπο ης ὄ $[\pi\iota]$ σ $\theta$ εν οἴχομαι.
	A.	τί κ κατέπτηκεν πόθε $[\nu;$
40		πολ
		$\dots$ $\nu$ ἐστὶ δῆλός ἐστι· $B$ . $πως$ ;
	A.	οὐθ[εὶς ἐπλούτησ]εν ταχέως δίκαιος ὤν·
		δ μὲ[ν γὰρ αὐτῷ συλλ]έγει καὶ φείδεται
		δ δὲ τ[ὸν πάλαι τηροῦ]ντ' ἐνεδρεύσας πάντ' [ἔχει.
45	$\boldsymbol{B}.$	ως ἄδι[κον εἶπες.] Α. ὀμνύω τὸν ἥλιον
		εὶ μὴ φέ[ρων ὁ παῖ]ς ὅπισθ' ἐβάδιζέ μου
		τὰ Θάσ[ι]α [καί τις] ην ὑπόνοια κραιπάλης,
		έβόω[ν ἂν εὐθὺς π]αρακολουθῶν ἐν ἀγορᾳ̂·
		ανθρωπ[ε, π]έ[ρυσι]ν πτωχὸς ἦσθα καὶ νεκρός,
50		νυν[ὶ] δὲ πλου[τεῖς·] λέγε τίν' εἰργάζου τέχνην·
		τοῦτό γ' ἀπόκρ[ιν]αι, πόθεν ἔχεις ταῦτ'; οἰκ ἄπει
		$\dot{\epsilon}$ κ τ $\hat{\eta}$ ς [ $\dot{\epsilon}$ τ $\dot{\epsilon}$ ]ρωσ $\epsilon$ ; τ $\dot{\epsilon}$ διδάσ[κ] $\epsilon$ ις κακά;
		τί λυσιτελείζν) ἡμίν ἀποφαίνεις τἀδικείν;
	B.	εξε έστιν
<b>55</b>		$\delta i'$ $o\hat{v}$ $\tau \dot{\alpha}$ $\pi \acute{a} \nu [\tau']$ $\acute{a} [\pi] \acute{o} \lambda \omega \lambda \epsilon$ , $\tau \rho \acute{o} \phi \iota \mu \epsilon$ , $\pi \rho \acute{a} \gamma \mu \alpha \tau \alpha$
		ἄρδην, [λ]έγω σ[οι .] ν· ὅσας ἀναστάτους
		πόλεις έ[όρ]ακα[ς, τ]οῦτ' ἀπολώλεκεν μόνον
		ταύτας, δυθυοον έξεύρηκ' έγώ
		δσοι τύραννοι πώποθ', δστις ήγεμὼν
60		μέγας, σατρά $π$ [ης], φρούραρχ[ο]ς, οἰκιστὴς τό $π$ [ο] $υ$ ,
		στρατηγός, οὐ [γὰρ] ἀλλὰ τοὺς τελέως λέγω
		ἀπολωλότας [νῦν, τ]οῦτ' ἀνήρηκεν μόνον
		οἱ κόλακες οὰ $\pi[\acute{a}\rho]$ εισιν (?) αὐτοῖς άθλιοι.
		σοβαρός μέν ὁ λόγος ὅτι δὲ τοῦτ' ἔστιν ποτὲ
65		οὐκ οἶδ' ἔγωγε. $B$ . $\pi[\hat{a}]$ ς τις $\mathring{a}$ ν κρίνας κακ $\mathring{\omega}$ ς
	4	εύνουν ὑπολάβο[ι] τὸν ἐπιβουλεύοντά σοι.
	A.	καν μη δύνητα[ι;] Β. πας δύναται κακως ποείν.

## Col. iii.

Ab	0111	1.0	o li	ne	ag 1	nst	-
420	vui	, L.	$\sim$ 11	. 1.1.	-O II	ノコレ	-

[.....]...[.]¢AYTOY[

85 ΥΠΕΝΑΝ[..]ΟΝΤΕΜΗΘΕΝώΝΠΟΕΙ[ ΔΟΞΑ, ΕΧΕΙ CΤΟΝΑΝΔΡ'ΑΦΥΛΑΚΤΟΝ·Ε[ Τωνπραττομένωντη Cοικία C·ΟΤ[ Β[.]ΥΛΗΙΔΙΟΙΚΗΘΗ CETAITAΛΟΙΠΑ CΟΙ

95 [....] ΕΠΡΑΚΑΟΠΛΕΟΝΕΧΟΝΤΙΧΡΥΟΙΟ[ [...] . ΤΙ[.] ΔΑΠωλωΜΑΤΟΥ Ο Δωδ ΕΚΑ[..] Ο Υ Ο

[.....]ΞΕΝΟΥ· ΔΕΔΟΙΚΑΔΟΥΤωλΑΜΒΑΝΕΙΝ

100 [....]ΛΟΥΓΑΡΑΡΠΑCΟΝΘ'ΟΤΑΝΤΥΧΗΙ[....]ΔΙΚΑCΟΜΑΙ · ΠΡΑΓΜΑΘЄΞω · ΜΑΡΤΕ

]αστυανακτοσ τουμιλησιου[. .]τυαν[. . .]οσπολλοιο φοδρα ]ωνκωμωδιογρ - μεμν[. .] $^{\tau}$  εγενετογ παγκρατιασ $^{\tau}$  κρα[ ]νκαθαυτονηγω[. .]σατοδ κ΄ πυγμηιερατοσθενησδε[. . . ]. -τωνολυμπιονι $^{\kappa}$  προθεισ ρ $\overline{\iota}$  ολυμπ $^{\iota}$  φ' α[. .]υαναξ[ ]ομιλησιοσ  $\overline{\varsigma}$  τηνπεριοδονακονιτει

Col. iii.

. . . . . . . . . ς αὐτου . . .

80 ο. [π]ρὸς βίαν με...

105

 $\tau \dots \pi \epsilon i \sigma \dots \chi \omega \rho \dot{\eta} \sigma \epsilon i \sigma \dots$   $\mu[\epsilon] \tau \alpha \pi \dot{\epsilon} \mu \psi \epsilon \theta' [\dot{\epsilon}] \tau \dot{\epsilon} \rho o v s [\delta \dot{\eta}] \sigma \tau \rho \alpha \tau [i \dot{\omega} \tau \alpha s, \dot{\rho} \dot{\alpha} \delta i \dot{\omega} s]$ 

οὓ[s π]αραφυλάξει· παῖδες, ἐκτρίβο[ιμεν ἄν.
ἤτοι ποθ' οὖτος ἢ σὺ πιστευθεὶς λ[όγοις

δύπεναν[τί]ον τε μηθὲν ὧν ποεῖ[s ποεῖν
δόξας ἔχεις τὸν ἄνδρ' ἀφύλακτον, ἔ[κτοπον
τῶν πραττομένων, τῆς οἰκίας· ὅτ[αν δὲ σὺ
βούλη, διοικηθήσεται τὰ λοιπά σοι.

Β. [π]οῦ δ.... θ... ης φανερός; οὐ λιμοί, [βίον ἔχον[τ]ες ἐν τ[αῖς] χερσίν, ἄλλο δ' οὐδὲ ἕν; ἀνεῖθ' ὁ γείτων· ἀλλ' ἐὰν αἴσθηθ' ὅμ[ως πρόσεισιν ἑξήκονθ' ἑταίρους παραλαβ[ών, [ὅσ]ου[ς] 'Οδυσσεὺς ἢλθεν ἐς Τροίαν ἔχω[ν, [βο]ῶν ἀπειλῶν " ἄν σε μή·" " μαστιγία,
95 [ἐμὴν π]έπρακας πλέον ἔχοντι χρυσίο[ν."
.... τι[ά]δα πωλῶ; μὰ τοὺς δώδεκα θεοὺς [ἀπατώ]μ[ε]νο[ς] διὰ τοῦτον· ἢ μί ἐλάμβανεν
.... ι δέκα τρεῖς μνᾶς ἑκάστης ἡμέρας
[παρὰ τοῦ] ξένου· δέδοικα δ' οὕτω λαμβάνειν

100 . . . . . λου γὰρ ἀρπάσονθ' ὅταν τύχῃ . . . . δικάσομαι, πράγμαθ' ἕξω, μάρτ[υρες

] " ἀστυάνακτος" τοῦ Μιλησίου [ἀσ]τυάν[ακτ]ος πολλοὶ σφόδρα τ]ῶν κωμφδιογρ(άφων) μέμν[ην]τ(αι). ἐγένετ(ο) γ(ὰρ) παγκρατιαστ(ἡς) κρά[τ(ιστος)

τῶ]ν καθ' αὐτόν, ἠγω[νί]σατο δ(è) κ(αὶ) πυγμῆι. Ἐρατοσθένης δ' έ[ν τῷ τῶν 'Ολυμπιονικ(ῶν) προθεὶς ρις 'Ολυμπι(άδα) φ(ησίν)· Α[στ]υάναξ ὁ Μιλήσιος  $\varsigma$  τὴν περίοδον ἀκονιτεί.

10. π[0]ητέου: cf. ll. 67 and 85. The Attic form is also preserved in the Περικειρομένη

papyrus, 211. 2.

13. The blank below this line may indicate a change of scene (cf. introd.), but it might

also mean that there was some omission at this point; cf. l. 54.

18.  $\Delta\omega\rho$ is: there is no doubt about the reading. Either  $\Delta\omega\rho$ is is an adscript concerning the speaker (cf. 211) which has been incorporated into the text or we must suppose the loss of a foot at the end of the line.

23. There is a blank space before K in which there are no traces of ink, though K is clear enough; but it is possible that the ink has scaled off.

- 28. διμοιρίτης: the meaning of the word is explained in the marginal note; it is equivalent to the Latin duplicarius.
  - 31. The line probably ran νυνὶ δὲ ταῦτα πάντ' ἀτ νχής κ.τ.λ., as Blass suggests.

39-67. A (a young man). 'What... has swooped down on us and whence is it? ... that he is a knave is evident.

B (tutor of A). How?

A. No honest man ever grew rich quickly. For while he is putting by and living thriftily, the man who lays a trap for his patient watchfulness gets everything.

B. How unjust it is what you say.

A. I swear by the sun that if the slave were not following me carrying the Thasian jars and there were no suspicion of my being drunk, I would at once pursue him in the market-place crying: "Fellow, last year you were poor and an outcast, but now you are rich. Say what trade you have been working at; answer me this, whence have you got all this? Won't you be off... somewhere else? Why do you teach men wrong? Why do you declare to us that there is profit in evil-doing?"

B. There is one character, my boy, only one which has brought utter ruin upon the world, and so I tell you. This alone it is that has ruined all the cities which you have seen laid waste, as I have now discovered. All the tyrants, all the great rulers, satraps, captains, founders, generals—I mean those who have come to complete ruin—this alone has been

their destruction, namely the miserable parasites who attend them.

- A. That is a violent speech; but I am not sure what is the meaning of this.

  B. Any one might be so mistaken as to suppose the man who was intriguing against him to be his friend.
  - A. But if the intriguer is powerless?

B. Every one has power to do evil.'

34. The supposed point after EI may be a vestige of another letter.

39. τί κ ακον . . . would be suitable, but it would then be quite impossible to get two more feet into the remaining space, which seems in any case almost too short for the exigencies of the verse; but something may have dropped out.

42-4 = Stob. Flor. 10. 21. οὐθείς is also found in the Parisinus; οὐδείς Kock. αὐτῷ

in 1. 43 is the reading in Stobaeus, but αὐτός is a probable correction.

49-50 = Eustathius 1833. 58. Grotius' emendation of νῦν to νυνί is confirmed by the papyrus.

52. ἐκ τῆς [πόλεως is an obvious restoration, but it seems impossible to get so much

into the lacuna; ayopâs is also too long.

54. For a discussion of this passage see introd.

58. The vestiges would suit OIKON, and ὁ νῦν κατ' οἶκον is a just possible reading.

62. ANHPHKAN must be altered to ἀνήρηκεν; the mistake was a natural one, with οί κόλακες in the next line.

63. To find a restoration of this passage which at once suits the sense and the papyrus is not easy. οἱ πάρεισιν naturally suggests itself, but the letter after O is almost certainly Y, not I, and before EICIN the traces would be consistent with the tip of a letter like A, A or M but hardly with P. On the other hand, ... εισιν seems a fatal obstacle to the alternative of making ἄθλιοι refer to the τύραννοι, &c., and reading οθς . . . αύτοις ἄθλιοι.

89.  $\lambda \iota \mu o i$ : 'starvelings' as in Poseidipp. Fr. 26. 12 (Kock, iii. 343) κυμινοπρίστας πάντας  $\ddot{\eta}$   $\lambda \iota \mu o \dot{v}$ ς καλῶν. For [βίον] ἔχον[τ]ες ἐν τ[αῖε] χερσίν cf. the compounds ἀποχειροβίωτος and ἀπο-

χειρόβιος.

92. έξήκονθ': cf. Apollod. Epit. 5. 14 είς τοῦτον (the wooden horse) 'Οδ. είσελθείν πείθει

πεντήκοντα τούς ἀρίστους, ως δε ὁ τὴν μικρὰν γράψας Ἰλιάδα φησί, τρισχιλίους.

96. In the right margin opposite this line are traces of a marginal note, but it is hopelessly effaced. ..... $\tau_{\ell}[\dot{a}]\delta a$  is the name of the girl who is referred to by  $\epsilon \mu \dot{\eta} \nu$  in the previous line and is the subject of ll. 97–9. A paragraphus may be lost between ll. 95–6 and there is very likely a change of speaker at this point.

97. The final letter may be I, but some correction of the latter part of this line is in

any case necessary. ἡ μί' ἐλάμβανεν is a simple alteration.

102-6. 'Αστυάνακτος must have occurred in one of the lines lost at the top of this column, the note being added at the bottom to explain the reference. For Astyanax cf. Athen. x. 413 a 'Αστυάναξ δ' δ Μιλήσιος τρὶς 'Ολύμπια νικήσας κατὰ τὸ ἐξῆς παγκράτιον. Athenaeus tells a story of his eating a dinner which was intended for nine persons.

103.  $\gamma$ : this abbreviation of  $\gamma \acute{a}\rho$  is the same as that found in the papyrus of the

'Αθηναίων πολιτεία, like those for δέ and καί in l. 104.

104. Ἐρατοσθένης: i.e. Eratosthenes of Cyrene, the librarian at Alexandria under Euergetes I and Philopator. His Ολυμπιονίκαι is referred to by Athenaeus iv. 154 α, Diog. Laert. viii. 51.

105. The letter before  $\tau\omega\nu$  was the figure giving the number of the book.

106. τὴν περίοδον: i.e. the four great public games; cf. e.g. Athen. x. 415 a ἐνίκησε δὲ τὴν περίοδον δεκάκις.

## 410. RHETORICAL TREATISE.

 $25.4 \times 23.2$  cm.

PLATE IV (Cols. i-ii).

A treatise on Rhetoric in the Doric dialect is something of a surprise, but that such was the character of the work from which these fragments are derived admits of no doubt. The dialect, though occasionally corrupt, is the same as that found in the fragments of Archytas of Tarentum and other Pythagoreans, and in the anonymous  $\Delta\iota a\lambda \dot{\epsilon}\xi\epsilon\iota s$  'H $\theta\iota\kappa a\dot{\epsilon}$ , the composition of which is attributed to the beginning of the fourth century B.C. (cf. Mullach, Fragm. Phil. Graec. i. pp. 544 sqq.; ii. pp. 9 sqq.). To the same period and probably to the same school the present treatise is also to be assigned. The precepts inculcated by the writer are of a simple and practical character, and their principal object is the attainment of  $\mu\epsilon\gamma a\lambda o\pi\rho\dot{\epsilon}\pi\epsilon\iota a$ , which, as we also know from Quintilian (Inst. Or. iv. 61-3), was specially included among the narrandi (cf. l. 15 èv dè [ $\tau a\iota$ ]  $\delta\iota a\gamma \dot{\eta}\sigma\epsilon\iota$ ) virtutes by certain authorities. Poetical quotations are freely introduced, a circumstance which forms another connecting link with the  $\Delta\iota a\lambda\dot{\epsilon}\xi\epsilon\iota s$ ; cf. Mullach, op. cit. i. pp. 546, 548.

The greater part of four consecutive columns is preserved, the first of these being practically complete. They are written in a neat, rather small, round uncial hand which we should place in the latter half of the second century A.D., though the contents of the *verso*, a series of epigrams (464) in a semi-uncial

hand, appear to be of a considerably later date. The columns lean over rather markedly to the right. Quotations usually, though not always, project by a letter or two into the left margin, as in other papyri of this period (cf. e.g. 220). The text is not very good, and in several passages the corruption has gone considerably deeper than the mere debasement of the dialect.

## Col. i.

KAIAAAOITINEC T€AΞIWCONTIKAL AIKENTAIAEEEITAI ΑΡΧΑCΤΑΝΕΦΟΔωΝ 5 KAIMHTETPAMME NAICΔOKHIXPHCΘΑΙ [..]ΑΛΛΑΙΔΙωτικαίς Γ. .]ΙΜΗΔΕΝωCAKPEI Γ.]ω CΑΛΛω CΟΙΟΜ€ 10 [.]OCKAIAKAKOWCΛ€ ΓΗΙ.ΗΤωΝΔΗΚΑСΤΗ  $\bar{\omega}$ NITN $\bar{\omega}$ NANHN $\bar{\omega}$ [.] Γ.]NM€NTOICΠPOOIMI [. .]CŢAYTAXPHCIMA€C 15 [. .]IEIKEIANENTIENAE [. .]ΔΙΗΓΗC€ΙΤώΝΠΡΑ Γ. .]ΑΤωνωςτεβελτει Г. .]КАІМЕГАЛОПРЕПЕ [...]PONTOHOOCOA! 20 [...]ΘΑΙΤΑΔΕΧΡΗСΙΜΑ Γ. . ΜΗ CACΘΑΙΔΕΙΤΟΝ [. . .] €ΟΝΚΑΙΠΡώΤΟΝ [...]TANICXYNMIKKĀ [...]<u>Α</u>ΔΙΚΗΜΑΤωΝ 25 [...]ΝωεΝΤΟΙΟΔΙ [...]НРЕССІМНФА [...] **ΕΙΔΗΜΟΝ Δ C** [. . . . .]ι**C**Μ**Є**[. .]ΛΟΠΡЄ

καὶ ἄλλοι τινὲς τὲ ἀξιώσοντι. καὶ αί κ' ἐν τᾶι λέξει τᾶι (κατ') ἀρχὰς τῶν ἐφόδων καὶ μὴ γεγραμμέναις δοκηι χρησθαί [τις] άλλὰ ίδιωτικαῖς  $[\kappa\alpha]i \mu\eta\delta\dot{\epsilon}\nu \dot{\omega}s \dot{\alpha}\kappa\rho\iota\langle\beta\dot{\epsilon}\omega s \dot{\epsilon}i\rangle$ - $[\delta]$ às ἀλλ' ώs οἰόμε-[ν]ος καὶ ἀκακοὼς λέγηι η των δικαστή-[ρ]ων ή άλλων τινῶν. [έ]ν μέν τοῖς προοιμί-[οι]ς ταθτα χρήσιμα ές [έπ]ιείκειάν έντι. έν δὲ [τᾶι] διαγήσει τῶν πρα-[γμ]άτων ὥστε βέλτι-[ον] καὶ μεγαλοπρέ-[στε]ρον τὸ ήθος φαί-[νεσ]θαι τάδε χρήσιμα. [μι]μήσασθαι δεῖ τὸν .... ον καὶ πρᾶτον [μέν] τὰν ἰσχὺν μικκὰν . . . . ἀδικημάτων ....νω έν τοῖς δι-[καστ]ήρεσσι μή φα-. . . ει δη μόνως .... is  $\mu \in [\gamma \alpha] \lambda o \pi \rho \epsilon$ -

[]ΡΟCΠ[]ENKAI 30 []ΑΛΛΟΝ []ΤΟΥÇΑΝΤΙΛΕ	[πέστε]ρος π[]εν καὶ αλλον τὼς ἀντιλέ[γοντας
Col. ii. 6 lines lost.  ΡṇΔ[	
ΒΑΙΟΝΕΙΧΡΥΟΘΙΗΑΦΡΟ  ΒΑΙων[]ΜΕ  ΤΟΥΤΟΜΕΓΑΟΙΟΝ  ΚΑΙΟΤΙΚΑΞΙωντι  ΚΑΙΟΤΙΚΑΞΙωντι  ΙΕΡΙων[	περὶ ὧν με ρ τοις διαλέγεται, καὶ ὅτι κ᾽ ἀξιῶντι, τοῦτο μέγα, οἶον "[ο]ὐδ᾽ εἰ χρυσείῃ ἀφρο-
ΔΕΙΤΗΕΙΔΟCΕΡΙΖΟΙ  50 [.]ΥΔΟCΑΛΑΙΝΟCΟΥΔΟC ΑΦΗΤΟΡΟCΟΥΔΟCΑ ΘΗΒΑΙCΑΙΓ[]ΤΙΑC ΚΑΙΟCΑΨΑΜ[]ΟCTE ΚΟΝΙCΤΕΠΑΡΑΔΕΙ	δίτη είδος ἐρίζοι,'' "[ο]ὐδ' ὅσα λάϊνος οὐδὸς ἀφήτορος,'' '' οὐδ' ὅσα Θήβας Αἰγ[υπ]τίας '' καὶ '' ὅσα ψάμ[αθ]ός τε κόνις τε.'' παραδεί-
55 ΓΜΑΤΑΔΕΟΙΟ[]  PANωͼͺϹͺͳΗ[]  KΑΙΕΠΙΧΘΟ[  ΚΑΙCΟΦΟΚΛΗ[  Τεί[]ΝΟΥΔε[	γματα δὲ οἶο[ν " οὐ-] ρανῷ ἐστή[ριξε κάρη] καὶ ἐπὶ χθο[νὶ βαίνει," καὶ Σοφοκλῆ[ς
[]aπαρα[ Col. iii. []ŅḤ[.]. [] . [.]ṬON [] . [.]ṬON	θα]υμάζομεν

65 []ΠΕΡΟΙΜΑΝ
[]EICTEKAIKAY
[]ΑΛΟΠΡΕΠΕ <b>CT</b> Ε
[]ANTAΦAIN€
[]ϵννώνωι
70 []MENAŢ[,.]
[]\DEMH\DENAICXPON
[.]ΗΔΕΠΡΟΠΕΤΕCΑΔΕ
[]AEFEKAIFAPMIK
ķ[.]п[.]єпєстотою
75 [···]Ķ[.]ΙΑΚΟΛΑ <b>C</b> Τω
ΗΘΕΟ <b>C</b> ΤΟΔΕΦΕΥΓΕΙΝ
ŢĄÇAICXPOΛΟΓΙΑCM€
г[]ОПРЕПЕСКАІКОС
ΜΟ CΛΟΓω · ΜΕΤΑΔΕ
8ο ΤΑΥΤΑΠΑΝΤΑΟΤΙΔΙΑ
[.]ACMETATINOCYTO
[.]€CIOCXPHCTACΔIA
[.]¢OKAIΔIANOIACHΔI
. [] ωM€NOCTIHOI
85 []ŅOCHXPHIZω[.]
$[\ldots]\dot{\omega}[.]\dot{M}[\ldots]$
6 lines lost.

...... περοι μὰν
..... εις τε καὶ κλυ... μεγ]αλοπρεπέστερον ... π]άντα φαίνε-

...  $\xi$ -]. [τι] δὲ μηδὲν αἰσχρὸν [μ]ηδὲ προπετές άδέ-[ως] λέγε· καὶ γὰρ μικ- $\kappa[o]\pi[\rho]\epsilon\pi\dot{\epsilon}s$   $\tau\dot{o}$   $\tauo\iota o\hat{v}$ -[τον] κ[α]ὶ ἀκολάστω ήθεος τὸ δὲ φεύγεν τὰς αἰσχρολογίας μεγ[αλ]οπρεπές καὶ κόσμος λόγω. μετὰ δὲ ταῦτα πάντα ὅτι διαγη μετά τινος ύπο-[θ]έσιος χρηστας δια-[γ] έο καὶ διανοίας ή δι- $\dots$  ώμενός τι  $\mathring{\eta}$  οἰ- $[\delta\mu\epsilon]vos \hat{\eta} \chi\rho\eta\iota\zeta\omega[\nu]$ 

Col. iv.

πινοις, τως δε πονηρως μεμφόμενος όποίως .....
κα έπαινη[ις η μέμφηι η μισηις η άσπάζηι {η χρήζοι} τοιοῦτον τε ὑπολαμψοῦνται ημεν. τοὶ γὰρ πολλοὶ τως ὁμοίως ἀπο-

ΔεχΌΝΤΑΙωΔΗΚΑΙ
THNOE[.]PHT[]OY
πωποτμ[]Γ€Ι
105 ΝωCΚωΝ[]ΟΥ
TOCECTIN[] $H\Delta\varepsilon$
TAIΞYNω[]ķķ.
TOYTOIC.[
€CTIAKAI[
IIO MENECŢ[
ΛεΓεΝΟΝ[
πιεικεω[
πρ€π€СΦΑ[
ΚΟΙΝΟΝΔ€[
115 ΠΙΘΑΝΟΤΗΤ[
омгармнепіве[
ΛΕΥΚΗΜΕΝΑΛΛΑΥ
TOCXEDIAZENTOE
ΠΙΛΕΛΑΟΘΑΙΕΟΤΙΔΟ
120 KAMINTATOIAYTATTO
τιποιω <b>c</b> οcxεΔ[]
Δεκαιπαντοειρ[.]
N[.]KONMETAŅ[]

δέχονται δ δη καί  $\tau \hat{\eta} \nu o \epsilon [\mathring{t}] \rho \eta \tau [\alpha \iota]$  "  $o\mathring{v}$ πώποτ ή[ρώτησα,] γινώσκων [ότι τοι]οῦτός έστιν [οίσπερ] ήδεται ξυνώ[ν." . . . τούτοις . . . έστι . . .  $\mu \hat{\epsilon} \nu \hat{\epsilon} \sigma \tau [\iota \ldots \iota]$  $\lambda \acute{\epsilon} \gamma \epsilon \nu \ o \nu [\ldots \ \acute{\epsilon}$ πιεικέω[ς μεγαλοπρεπές φα[ίνεται: κοινον δ' [έστὶ ποτὶ πιθανότατ[α τοῦτο οἶον γὰρ μὴ ἐπιβε[βωλευκημεν άλλ' αὐτοσχεδιάζεν τὸ έπιλελασθαι. ἔστι δ' ὅκα . . . τὰ τοιαῦτα πο- $\tau \iota \pi \circ \iota \epsilon \circ \cdot \sigma \chi \epsilon \delta \delta \delta \nu$ δὲ καὶ πᾶν τὸ εἰρ[ω-] ν[ι]κὸν μεγαλ[οπρε πές

1-20. '... And others will esteem you; and also if in speaking at the commencement of the address of ingratiation one appears to use common phrases and not written ones, and speaks of nothing as a matter of certain knowledge, but of opinion and hearsay, whether from the jury or others. Such are the points in the exordium which are useful as giving an impression of fairness. In the narration of facts, the following directions serve to produce an appearance of a superior and high-minded character.'

1. καὶ τοὶ δικαστήρες perhaps preceded; cf. ll. 11-2.

4. ἐφόδων: ἔφοδος was a technical term in Rhetoric, corresponding to the Latin insinuatio; cf. Cic. De Invent. i. 15. 20 'insinuatio est oratio quaedam dissimulatione et circumitione obscure subiens auditoris animum,' and ad Herenn. i. 7. 11.

5. καί is not wanted and is perhaps corrupt, and the construction of γεγραμμέναιs is difficult. Something may have dropped out as in the previous line; cf. also l. 8.

22. The letter before ON must apparently be either  $\in$  or  $\Theta$ . 29. The doubtful  $\Pi$  may be H and  $\tilde{\eta}[\mu] \in \nu$  is a possibility.

31. Above the supposed  $\epsilon$  at the end of the line is what looks like a curved stroke

in different ink which might represent Y or X; but it is perhaps meaningless. The only

other abbreviation used in the papyrus is the horizontal line representing N.

38 sqq. The intelligible part of this column is mostly occupied with quotations. Lines 48-54 are from *Iliad* ix. 389, 404, 381, and 385, and ll. 55-7 from *Il.* iv. 443; κάλλος ἐρίζοι is the ordinary reading in ix. 389 instead of εἶδος ἐρίζοι. We have not succeeded in identifying the citation from Sophocles in ll. 59 sqq.

71-85. 'Moreover take no pleasure in making indecorous or insolent statements, for that is mean and a sign of an intemperate disposition, while the avoidance of abuse is a mark of high-mindedness and an ornament of speech. Next to this, in all your narration you must have a good object and a good intent, whether you are ... or expressing an opinion or desire.'

72.  $\delta\delta\epsilon[\omega s]$ : or  $\delta\epsilon(\epsilon)[\omega s]$  or  $\delta\epsilon[\hat{\omega} s]$ .

- 80-1.  $\Delta IA[.]AC$  cannot be right, and  $\delta \iota a[\gamma]\hat{\eta}$  (=  $\delta \iota \eta \gamma \hat{\eta}$ ) is a simple correction, which is confirmed by  $\delta \iota a[\gamma]\epsilon_0$  in 1. 82.
- 93-107. '... and blaming the wicked. For men will suppose that you resemble whomever you praise, or blame, or hate, or welcome. For most men approve of their like. Hence the saying "I never asked, knowing that he is like those whose company he enjoys."

93. ἀνθρω πίνοις?

95-6. Something has evidently gone wrong with the text; Blass suggests ὁποίως γάρ

θην αἰεί κα. At the end of the line C might be read instead of IT.

98. XPHZOI must be a mistake, and probably more is wrong than the mood, for  $\chi \rho \dot{\eta} \dot{\zeta} \eta s$  in the sense of  $\chi \rho \dot{\eta}$  'converse with' does not seem very likely. Perhaps XPHZOI has got in here from 1.85.

103-7. The quotation is from Euripides' Phoenix, Fr. 803. 7-9. δστις δ' όμιλῶν ήδεται

κακοίς ανήρ οὐ πώποτ' ήρώτησα κ.τ.λ.

- 114-23. 'This conduces also to persuasiveness; for to have forgotten produces credit for absence of malice and for spontaneousness. Occasionally this is to be simulated. And almost all irony is high-minded.'
- 120. MIN is here a vox nihili; no doubt it represents some other word or words, though the sentence would run quite well if MIN be simply omitted. Blass suggests ϵστι δ' δκα μηδ' ϵlδημεν τὰ τοιαῦτα, 'Sometimes pretend not to have even a knowledge of such things.'

122. εἰρ[ω]ν[ι]κόν is used in the Aristotelian sense as opposed to ἀλαζονεία.

### 411. Life of Alcibiades.

### $21.6 \times 18$ cm.

A leaf from a vellum codex of a historical work, written in double columns in a calligraphic uncial hand resembling that of the Codex Alexandrinus. The fragment was found with papyri of the later Byzantine period but is certainly not later than the sixth century, and more probably it is to be assigned to the fifth.

The leaf is a good deal worm-eaten, and the writing being on very thin vellum has a tendency to come through on to the other side. There are no lection-marks of any kind, nor are initial letters of lines larger than the rest. N at the end of a line is generally represented by a horizontal stroke.

The fragment, which despite its brevity covers the period from the mutilation of the Hermae to Alcibiades' arrival at Sparta, clearly belongs to a life of Alcibiades rather than to a general history. This fact, coupled with the use of such a phrase as ἐξορχήσασθαι τὰ μυστήρια (Il. 25-6), which is found in Lucian, Achilles Tatius, and other late writers, indicates that the work in question was a composition of the Roman period. Thucydides is the principal authority, several phrases from him being incorporated; but that he was not the exclusive source is shown by the mention of Πουλυτίων, whose name is recorded by Andocides (De Mysteriis, p. 7, Reiske) and Plutarch (Alcib. 19, 22), but not by Thucydides; cf. l. 57, where the papyrus comes into conflict with Thucydides. There is no reason to think that the writer borrowed from the much more detailed narrative of Plutarch, whom it is as likely as not that he preceded.

So brief an account of well-known events could hardly be expected to contain new historical information, but the papyrus is interesting as a specimen of one of Plutarch's rivals in the sphere of biography who must have enjoyed considerable vogue for a time. There are a few errors on the part of the copyist, but the style of the fragment is fairly good. The sympathies of the writer were obviously on the side of Alcibiades.

Recto.

Col. ii.

τους ταυτα δεδρακο 15 τας μαλιστα δε Αλκι βιαδην εν υποψιαι(ς) ειχον εκ του φρονη ματος και του αξιω ματος τεκμαιρομε 20 νοι τον ανδρα μεγα λων ορεγεσθαι πρα γματων και τις εμη νυσε περι των μεν Ερμων ουδεν φασκω-25 δε εξορχησασθαι τα μυστηρια εν τη Που λυτιώνος οικία το-Αλκιβιαδην ο δε εις την εκκλησιαν

 $\sigma \tau \rho \alpha \tau [\epsilon v \circ v \ldots \ldots ]$ και τοτε [εν τα]ι[s] A[θη45 vais  $\pi \alpha \rho \sigma \alpha \nu \epsilon \pi \epsilon i$  $\tau \alpha \ \epsilon \iota \delta o [\tau \epsilon s] \ \omega s \ o \iota \ A \theta \eta$  $\nu\alpha$ ιοι  $\epsilon[\pi\iota\theta]$ υμουν  $\tau \in \mathcal{T} \quad \sigma \quad \sigma \quad \epsilon \kappa \quad \tau \wedge \epsilon \iota \nu \quad \epsilon \iota s$  $\sum i \kappa \epsilon [\lambda i \alpha \nu] \tau \eta s \alpha i \tau i \alpha s$ 50 αφη[σο]υσιν ουτως ουν εκπλευσας Αλκι βιαδης πολλα και δι καια μαρτυραμεν[ο]ς μη προσεχειν ταις 55 διαβολαις κατεπλευ σεν ες Σικελιαν και σχεδον πασας τας ε κει κατοικουσας [π]ο λεις εποιησατο φιλας 60 δια την πρ[ο]ς αυτον

Verso.

## Col. iii.

30 παριων απελογειτο

Col. iv.

3 lines lost.

τ. [ 13 letters ]α

95 κε[.... Θου]ριων

κακειθ[ε]ν [απ]οδρας εις

[Πε]λοπονν[ησ]ον επλευ

[σε]ν αυτομ[ατο]ς προς

[Λ]ακεδαιμον[ι]ους και

100 παρ εκ[ε]ινοις εδ[η]μη

γορησεν υστερον

των κακων ων ειρ

γασατο την Πελοπο
νησον απολογουμε

105 νος οτι παριδοντες

[...] ... [...]  $\tau \iota \nu \alpha s \epsilon \delta \eta$ 75 σαν και [Ανδο]κιδην τον ρητ[ορα] επεμποδε επ Αλκ[ιβια]δην ναυν την [καλο]υμε  $\nu\eta\nu$   $\Sigma \alpha\lambda\alpha[\mu\nu\nu\alpha]\nu$   $\eta\tau\nu$ 80  $\epsilon \iota \omega \theta \epsilon \langle \iota \rangle \tau \alpha \chi [\iota \sigma \tau \eta] \tau o \nu \sigma$  $\alpha$  και δημοσ[ι]ας  $[\epsilon]\pi\iota$  $\mu \in \lambda \in ias \tau v \chi \alpha v [o] v \sigma [a]$ προς τας οξειας υπη ρετειν χρειας Αλκι 85 βιαδης δε καλουμενος εις κρισιν ηπιστατο προκατεγνωκοτας  $\eta[\delta]\eta$  rous  $A\theta\eta\nu\alpha$ ious και την απολογιαν 90 ουκ αναμενουντας

αυτον ετιμησαν Νι
κιαν και προτρεπο
μενος τους Λακεδαι
μονιους βοηθειν

110 τοις Σικελιωταις αν
τικρυς λεγων ως ει
μη βοηθησουσι κα
τα ταχος πληρωσου
σιν οι Αθηναιοι τας

115 ελπιδας και πλει
στην ορμην ενεβα
λε τοις Λακεδαιμο
νιοις ετ[ι] δε και συν
εβουλευσε Δεκελει

'(The Athenians) considering that (the mutilation of the Hermae) was not only an (outrage) but a conspiracy to establish a tyranny, and recalling the brutality of the Pisistratidae, sought to discover the authors by large rewards for information. Alcibiades in particular they held in suspicion, judging from his pride and position that he was ambitious of a great career. An informer gave evidence in no way bearing on the Hermae, but accusing Alcibiades of having betrayed the mysteries at the house of Pulytion; whereupon Alcibiades came forward in the assembly and defended himself, demanding that the case should be decided before he became general. But his accusers resisted, urging the people not to delay the prospects of the (expedition) . . . , firstly because both Mantineans and Argives were joining in the expedition (owing to him) and were already present at Athens, and secondly because they knew that the Athenians, in their desire to start for Sicily, would acquit him. Such were the circumstances under which Alcibiades departed, after making many just protestations that they should pay no attention to slanders; and having sailed to Sicily he won over nearly all the cities settled there through their friendly intercourse and relations with him. But while he was still with the expedition at Catana, the events at Athens intervened; for his calumniators again accused him before the ecclesia of the mutilation of the Hermae, . . . the Athenians imprisoned amongst others Andocides the orator, and sent to fetch Alcibiades the ship called the Salaminia, which, on account of its great speed and because it was equipped at the public charge, was usually employed on sudden emergencies. Alcibiades however, on being summoned for trial, was aware that the Athenians had already condemned him in advance and would not wait for his defence, and (accompanied the Salaminia as far as) Thurii, where he took flight and sailed to the Peloponnese, voluntarily surrendering himself to the Lacedaemonians. There he subsequently made

a public speech in defence of the injuries which he had inflicted upon the Peloponnese, alleging that they (the Lacedaemonians) had passed him over and honoured Nicias, and urging the Lacedaemonians to help the Sicilians at once on the ground that, if they failed to assist them speedily, the hopes of the Athenians would be realized. He inspired the Lacedaemonians with the strongest desire for war, and further advised them to make a fortified outpost of Decelea . . . '

9-12. Cf. the digression of Thucydides upon the Pisistratidae at this point (vi. 54-9). μηνυτροις μεγαλοις: cf. Thuc. vi. 27. 2.

16.  $v\pi o \psi \iota u \langle s \rangle$ :  $v\pi o \psi \iota a$  is less likely, both on account of the hiatus and because iota adscript is elsewhere omitted in this MS., as usual at this period.

23. περι των μεν Ερμων ουδεν: cf. Thuc. vi. 28. I.

25-7. Cf. introd.

34. κατασχ]ειν: cf. Thuc. vi. 29. 3 κατασχείν την άναγωγήν.

40–3. Cf. Thuc. vi. 29. 3 and 61. 5 οὐχ ἥκιστα τοὺς Μαντινέας καὶ ᾿Αργείους βουλόμενοι παραμεῖναι, δι᾽ ἐκείνου νομίζοντες πεισθηναι σφίσι ξυστρατεύειν, and Plut. Alcib. 19. The doubtful ι in l. 42 can be κ.

48. OUER is a little short for the lacuna, in which there is room for one or two more letters.

57. σχεδον πασας: this statement is in flagrant contradiction with the facts recorded by Thucydides, vi. 50–2, from which it appears that the Athenians met with little support. Cf. Plut. Alcib. 20 πλεύσας εls Σικελίαν προσηγάγετο Κατάνην ἄλλο δὲ οὐδὲν ἔπραξε μετάπεμπτος κ.τ.λ.

61. Above this line are some traces of ink, perhaps the number of the page.

62-3. Cf. Thuc. vi. 53. 1.

74. The vestiges do not suit  $[a\lambda\lambda]ovs$   $[\tau\epsilon]$ . Possibly  $[\kappa a\iota]$   $a\lambda\lambda[ovs]$ , though this too is

not satisfactory.

80.  $\epsilon\iota\omega\theta\epsilon\langle\iota\rangle$ : the correction seems necessary, for the perfect used as a present could not be true of the period at which this work was composed. The fact that the Salaminia required an explanation is an indication of the late date. The division ovo|a is noticeable, for the MS. elsewhere follows the ordinary rules concerning division of words.

95. Θου ριων: cf. Thuc. vi. 61. 6.

96. αποδρας εις Πελοποννησον: cf. Plut. Alcib. 23.

101. υστερον: cf. Thuc. vi. 88.9 'Αλκιβιάδης . . . περαιωθεὶς τότ' εὐθὺς ἐπὶ πλοίου φορτηγικοῦ ἐκ τῆς Θουρίας ἐς Κυλλήνην τῆς 'Ηλείας πρῶτον, ἔπειτα ὕστερον ἐς τὴν Λακεδαίμονα. There is some corruption in ll. 101–2, for των κακων has nothing to govern it. Unless the loss of some words be supposed, the simplest alteration is to read υπερ for υστερον.

105-7. Cf. Thuc. vi. 89. 2 (speech of Alcibiades) καὶ διατελοῦντός μου προθύμου ὑμεῖς πρὸς ᾿Αθηναίους καταλλασσόμενοι τοῖς μεν ἐμοῖς ἐχθροῖς δύναμιν δι ἐκείνων πράξαντες, ἐμοὶ δὲ ἀτιμίαν περιέθετε. Thucydides does not mention Nicias by name in this passage; for the circum-

stances see Plut. Alcib. 14.

107-20. Cf. Plut. Alcib. 23 εν μεν εὐθὺς εξειργάσατο μελλοντας καὶ ἀναβαλλομένους βοηθεῖν Συρακουσίοις εγείρας καὶ παροξύνας πέμψαι Γύλιππον . . . , ετερον δὲ κινεῖν τὸν αὐτόθεν πόλεμον ἐπὶ τοὺς ᾿Αθηναίους, τὸ δὲ τρίτον καὶ μέγιστον ἐπιτειχίσαι Δεκέλειαν, the source of both passages being of course Thuc. vi. 89-92.

## **412**. Julius Africanus, Κεστοί.

 $26.5 \times 22.3$  cm.

PLATE V.

Two columns containing the conclusion of Book xviii of the Κεστοί of Julius Africanus, as is expressly stated in the title preserved at the end. This title clears up at once two moot points concerning the Κεστοί. Joseph Scaliger (Animadv. in Chron. Eusebii) in spite of the unanimous testimony of antiquity distinguished between Sextus Africanus the author of the Κεστοί and Julius Africanus the Christian chronographer and friend of Origen. This view has found little favour with subsequent critics, and is controverted at length by H. Gelzer in his recent book on Africanus. Its baselessness is finally proved by this papyrus, whose testimony must carry the utmost weight in view of the fact that it is separated by little more than a generation at most from the floruit of the author. The chronological work of Africanus was brought down to the year 221, and the Κεστοί are supposed to have been composed subsequently; while this MS. is anterior to the year 275-6, since on the verso is a document dated in the reign of the Emperor Tacitus. Secondly, a doubt has existed as to the number of the books of the Keorol, which is given by Photius (Bibl. 34) as fourteen, and Suidas (s.v. 'A $\phi_{\rho\iota\kappa}$ .) as twenty-four; Syncellus, who speaks of the work as  $\frac{\partial v}{\partial a} = \frac{\partial v}{\partial b} =$ copy. The similarity of the figures fourteen and twenty-four naturally suggested that the difference was due to a clerical error, but there was no reason to prefer one to the other. We now know that there was an 18th book, and may accordingly accept the higher figure.

The Κεστοί are described by Suidas as οἰονεὶ φυσικά, ἔχουτα ἐκ λόγων τε καὶ ἐπαοιδῶν καὶ γραπτῶν τινων χαρακτήρων ἰάσεις τε καὶ ἀλλοίων ἐνεργειῶν. A number of excerpts have survived dealing with military matters, the care of animals, and agriculture (Math. Vet., ed. Thievenot, pp. 275 sqq.), and on the latter subject large extracts are embodied in the Geoponica. The present fragment exhibits another side of this multifarious composition, being concerned with a question of literary criticism. The author produces twenty-seven lines, mainly consisting of a magical incantation, which were to be inserted in the passage in Book xi of the Odyssey where Odysseus calls up the ghosts. For these new lines definite authority is cited, references being given to MSS. in Palestine, Caria, and Rome; and a doubt is expressed as to whether this 'precious product' was cut out by the poet himself or by the Pisistratidae! We do not suppose that Homeric scholars will be inclined to accept either of those alternatives. They will

perhaps be more likely to include this passage in the list of things which  $\delta a \nu \eta \rho$   $o v \tau o s \epsilon v \tau o s K \epsilon \sigma \tau o s a v \tau o v \tau \epsilon \rho a \tau o \delta o \tau \epsilon v \epsilon a \delta v \epsilon \epsilon v \tau o s K \epsilon \sigma \tau o s a v v v \tau \epsilon \rho a \tau o \delta o \tau \epsilon v \epsilon v \epsilon v \tau o s v \tau e \rho a \tau o \delta o \tau \epsilon v \tau o s v \tau e \rho a \tau o \delta o v \tau o v \tau e \rho a \tau o \delta o v \tau o v \tau e \rho a \tau o v \sigma$ 

The MS. is written in well-formed round uncials of medium size, and being dated within such narrow limits, its palaeographical evidence is of much value. To suppose an interval of ten years between the writing of the literary text on the *recto* and the cursive document on the *verso* would be a very moderate estimate. The date of the former therefore is fixed with certainty in the period between the years 225 and 265 A.D. But notwithstanding its proximity in time to the author the text is far from being a good one; several lines of the incantation especially are clearly corrupt, and one of them is incomplete. In these circumstances little weight can be attached to the variants from the ordinary text in the quotations from Homer. The two columns are numbered at the top respectively 35 and 36; thirty-four columns had therefore preceded, and if, as is most probable, these all formed part of the same book, its total length would be about 1530 lines.

#### Col. i.

#### $\lambda \epsilon$

[τους δ επει ευχωλησ]ι λειτησι τε εθνεα νεκρων [ελλισαμην τα] δε μηλα λαβων απεδειροτομησα [ες βοθρον ρεε] δ αιμα κελαινεφες αι δ αγεροντο [ψυχαι υπ εξ ερε]βευς νεκυων κατατεθνειωτων 5 [νυμφαι τ ηιθ]εοι τε πολυτλητοι τε γεροντες [παρθενικαι τ] αταλαι νεοπενθε αωτον εχουσαι [πολλοι δ ου]ταμενο[ι χ]αλκηρεσσιν εγχειησιν [ανδρ]ες [Αρ]ηιφατοι β[εβ]ροτωμενα τευχε εχοντες [οι πολλ]οι παρα βοθρον εφοιτων αλλοθεν αλλος 10 [θεσπε]σιη ιαχη εμε δε χλωρον δεος ηρει [αυταρ] εγω ξιφος οξυ ε[ρ]υσσαμενος παρα μηρου [ημην ο]υδ ειων νεκυων αμενηνα καρηνα

	[αιματο]ς ασσον ιμεν και αμειβομενος επος ηυδων
	[ ] α δει ποιησαι ιρηκεν
15	[ω ποτα]μοι και γαια και οι υπενερθε καμοντ $[ε]$ s $[ανθρω]πους τ[ι]νεσθον οτις κ' επ[ι]ορκον ομοσση$
	[vμειs] μαρτυροι εστε τελειετε δ αμμιν αοι $[δη]ν$
	[ηλθον] χρησομενος ως αν εις γαιαν ϊκανω
	$[T\eta\lambda\epsilon\mu]$ αχου γε ον ελειπον επι κολποισι τ $[\iota\theta\eta]$ νης
20	[τεκνο]ν εμον τοιη γαρ αριστη ην επαοιδ[η
	[ ] α δει επασαι λεγει
	[κλυθι] μοι ειμειτης και επισκοπος ευσ $πε[Αν]$ ου $βι$
	[]αυλλιπαε παρευνεταωσι Θοει[]
	$[\ldots]$ μει αρπαξ δευρ ευπλοκαμε χ $ heta$ ονιε $Z$ ευ
25	[]αι δωσαμενοι κρηηνατε τηνδ επαοιδην
	[]η και χ $\theta$ ων πυρ α $\phi$ $\theta$ ιτον $H$ λι $\epsilon$ $T$ $\epsilon$ ιταν
	$[\dots\dots]$ ιαα και $\Phi  heta$ α και $\Phi  ho \eta  u O \mu o \sigma \omega \sigma \omega$
	$[\dots]$ θω πολυτειμε και $A$ βλαναθω πολυολ $β$ ε
	[]οδρακοντοζωνες εισι χθον εβη καρειη
30	$[\dots]$ α $\pi\epsilon$ ρι $\beta$ ωτ $\epsilon$ το κοσμικον ουνομα δαιμων
	[] και χοριω και φωτ ανεμων παγεραρκτων
	[]αι ενκρατεια παντων προφερεστερ εμοι φρην
	[] . ωριευ και φασιε και σισυων
	[]νεα και απηβιοτα και πυρ καλλιαικα
35	[]. ς χθονια και ουρανια και ονειρω
	[]ς και σειριο
	[τοιαδ]ε μεν παρα βοθρον εγων ηΐσα παραστας
	$[\epsilon v \ \gamma \alpha  ho] \ \epsilon \mu \epsilon \mu \nu \eta \mu \eta  u \ K \iota  ho \kappa \eta s \ v \pi o \theta \eta \mu o \sigma v  u lpha [\omega]  u$
	[η τοσα φ]αρμακα οιδεν ο $σ[α]$ τρε $φει$ ευρ $εια χθων$
40	[ηλθεν δε] μεγα κυμα λεον[τ]ομαχου Αχεροντος
	$[K\omega\kappa u au\sigmas]$ $\Lambda\eta\theta\eta$ $ au\epsilon$ $\Pi$ o $\lambda u\phi\lambda\epsilon\gamma\epsilon\theta\omega u$ $ au\epsilon$ $\mu\epsilon\gamma\iota\sigma au\sigmas$
	[και $\nu$ εκ] $\nu$ ω $\nu$ στολος α $\mu$ [φι] $\pi$ αριστατο και $\pi$ αρα $\beta$ οθρο
	$[\pi ho\omega au\eta$ δ $]\epsilon$ ψυχη $E\lambda\pi\eta u$ ορος ηλ $ heta\epsilon u$ εταιρου

Col. ii.

25

τα θ εξης ειτ ουν ουτως εχον
45 αυτος ο ποιητης το περιερ
γον της επιρρησεως τα αλλα
δια το της υποθεσεως αξιω
μα σεσιωπηκεν· ειθ οι Πεισι
στρατιδαι τα αλλα συνραπτο-

50 τες επη ταυτα απεσχισαν αλλοτρια του στοιχου της ποιησεως εκει[να] επικρει ναντες επ[ι] πολλο[ι]ς εγνω- γατε κυημα [πο]λυτε[λ]εστε

55 ρον επεικ[η]ς αυτος ενταυ θοι κατεταξα την τε [.]ην συν πασαν υποθεσιν ανακει μενην ε[υ]ρεσεις εν τε τοις αρχειοις της αρχαίας π[α]τρι

60 δος κολων $\epsilon$ [ια]ς [A]ιλιας Καπι τωλεινης της Παλαιστεινη[ς] καν Νυση της Καριας μεχρι δε του τρισκαιδεκατου εν Ρω μη προς ταις Αλεξανδρου

65 θερμαις εν τη εν  $\Pi$ ανθειω βιβλιοθηκη τη καλη ην αυ τος ηρχιτεκτονησα τω  $\Sigma$ ε βαστω.

 $\bar{\underline{I}}$ ουλιου Aφρικανο $\bar{\underline{v}}$ 

<u>κ</u>εστο<u>ς</u>

 $\overline{\iota\eta}$ 

1-10 = Odyssey xi. 34-43.

4. κατατεθνειωτων: so most MSS.; κατατεθνηωτων Lud(wich) with Aristarchus. 5–10. These lines were athetized by Zenod., Aristoph., and Aristarch., and are printed

in small type by Lud.

70

6. νεοπενθε αωτον: νεοπενθέα θυμόν MSS. αωτον is unintelligible here. 7.  $\chi$ ]αλκηρεσσιν: the doubled σσ is also found in FGT; l.  $\chi$ ]αλκήρεσιν.

9.  $\pi a \rho a$ : so T;  $\pi \epsilon \rho i$  other MSS., Lud.

11-3 = Odyssey xi. 48-50.

11. [αυταρ] εγω: the same reading has been entered by the second hand in the margin of F; αὐτὸς δέ other MSS., Lud.

13. και αμειβομενος επος ηυδων: πρὶν Τειρεσίαο πυθέσθαι MSS. The variation of the

papyrus provides an introductory formula for what follows.

14. Neither here nor in 1. 21 was apparently anything written before a  $\delta \epsilon \iota$ , which in both cases is preceded by a short blank space.

15-7 = Iliad iii. 278-80, with ω for καί in l. 15, and τελειετε κ.τ.λ. replacing φυλάσσετε

δ' δρκια πιστά.

16.  $\tau[\iota]$ νεσθον: τίννσθον (so Lud.) or τίννυσθον is the reading of most MSS.; τίνεσθον does not seem to be found elsewhere.

19. Cf. Il. vi. 467 ὁ πάις πρὸς κόλπον ἐυζώνοιο τιθήνης.

 $39 = Il. \text{ xi. } 741, \text{ with older for } \mathring{\eta}\delta\eta.$ 

43 = 0d. xi. 51.

- 44-68. '... and so on. Whether then the superfluous part of the incantation stood thus and the poet himself passed over it on account of the dignity of his work, or whether the Pisistratidae, when they combined the various poems, cut out these verses judging them to be alien to the march of the poem, I should much like to know. I have myself set them down here as being a most valuable product of the epic art (?); and you will find the whole work preserved in the archives of your (?) old home, the colony of Aelia Capitolina in Palestine, at Nysa in Caria, and as far as the thirteenth verse at Rome, near the baths of Alexander, in the beautiful library at the Pantheon which I myself designed for the Emperor.'
- 44–6. This passage may be construed as it stands by taking  $\epsilon \chi o \nu \dots \tau o \pi \epsilon \rho \iota \epsilon \rho \gamma o \nu$  as an accusative absolute, but the order is then very awkward, and  $\tau a$  adda ought not to mean the same as  $\tau o$   $\pi \epsilon \rho \iota \epsilon \rho \gamma o \nu$ . A much simpler construction is obtained if  $\tau a$  adda is omitted; the words may have come in from l. 49.

53-4. We take  $\epsilon \gamma \nu \omega \nu$  as equivalent to  $a \nu \epsilon \gamma \nu \omega \nu$ , and suppose the loss of a conjunction after  $a \tau \epsilon$ ;  $\delta \epsilon$  may easily have dropped out after the preceding  $\tau \epsilon$ . Perhaps the sign in the

margin opposite this line indicates that there was some omission.

55. επεικ[η]s, if right, is for  $\epsilon \pi i \kappa [\hat{\eta}]s$ , sc. τέχνης or ποιήσεως. Blass suggests  $\epsilon \pi \langle \iota \rangle \epsilon \iota \kappa [\hat{\omega}]s$ ,

but there does not seem to be room in the lacuna for  $\omega$ .

56. This is another difficult passage. The letter after  $\tau$  in the mutilated word must be either  $\epsilon$  or o, and there is not room for more than one letter, which ought not to be a broad one, in the lacuna;  $\tau\eta\nu$   $\tau$   $\epsilon[\mu]\eta\nu$  is therefore not suitable. Blass suggests  $\tau\eta\nu$   $\tau\epsilon$  (or  $\delta\epsilon$ )  $[\sigma]\eta\nu$ , taking the person addressed in  $\epsilon[\nu]\rho\epsilon\sigma\epsilon\iota$ s (l. 58; l.  $\epsilon[\hat{\nu}]\rho\hat{\eta}\sigma\epsilon\iota$ s) to be a Jew to whom this  $K\epsilon\sigma\tau\delta$ s was dedicated and the author of the work in question. This suits  $\tau\eta$ s apxaias  $\pi[a]\tau\rho\iota\delta os$ , which would then mean 'your old native country'; though the supposition that the author required to be told where his own work was to be found is not quite satisfactory. To understand  $\tau\eta$ s apxaias  $\pi[a]\tau\rho\iota\delta os$  as the native land of Africanus himself, unless the phrase is interpreted in the unnatural sense of 'the country in which I used

to live,' referring to his settlement at Emmaus-Nicopolis, would of course involve the inference that he was of Syrian origin. This has already been maintained by Valesius (Adnot. in Euseb. H. E. p. 113) and others, though on grounds quite insufficient to override the statement of Suidas that Africanus was a  $\phi\iota\lambda\delta\sigma\circ\phi\circs$   $\Lambda\iota\beta\upsilon$ s. On the other hand Gelzer's argument (op. cit., Einleitung) in support of this testimony, namely that Africanus knew Latin, seems hardly more conclusive on the one side than Africanus' probable knowledge of Hebrew on the other.

60. [Α] ιλιας Καπιτωλεινης: the name of Jerusalem after its restoration by Hadrian.

64. Αλεξανδρου: i.e. the Emperor Severus Alexander.

65. Πανθειω: the famous Pantheon built by Agrippa and restored by Hadrian and other emperors.

## 413. FARCE AND MIME.

22.9 × 42.3 cm.

Both sides of this remarkable papyrus are occupied with literary compositions of an unusual type. On the recto are three columns, of which the two latter are almost complete, of a low comedy or farce, written in a good-sized semi-uncial hand, the dramatis personae being carefully distinguished and stage directions added. Adhering to the right of the third column about halfway down is an uninscribed fragment of some size, showing that the work did not extend beyond half a column more at most. On the verso are, firstly, two columns in a much smaller and more cursive hand, preceded by a few letters of a third upon the projecting fragment already referred to, from what may best be described as a mime, which is mainly, at the least, a monologue. The second of the two complete columns is shorter than the other, and there are some 6 centimetres of blank space below it. Secondly, adjoining this to the right is another column of dialogue in the style of the recto, and with the same characters, written in a somewhat larger and more careful hand, but evidently by the same person who was responsible for the foregoing mime. This column was intended to supersede the latter portion of the first column of the recto; cf. note on 11. 30-6. To assign both sides of the papyrus to one scribe is out of the question, but we are not inclined to think that the two documents were separated by a considerable interval of time. The hand of the recto we attribute with little hesitation to the Antonine period; that of the verso no doubt falls within the second century.

As we have already seen, the MS. apparently was not continued more than a few lines beyond the third column of the *recto*, if it did not actually end at that point. This fact is quite in accordance with the internal evidence, for the

impression given by the lower part of this column is that it is the exodium or conclusion of the whole piece. Metrical passages are introduced, a system of Sotadean verses in 11. 88-91 being followed after a short interval by a series of trochaic tetrameters (ll. 96-106); and there was an accompaniment of music and dancing (cf. 11, 88-9, 92-3). The close of the play is also probably indicated by the word  $\kappa \alpha \tau \alpha \sigma \tau \sigma \lambda \dot{\eta}$  in l. 95, which heads the concluding section. The scene is the coast of a barbarian country bordering upon the Indian ocean (cf. 11. 88-91), and the subject is the adventures in those remote regions of a party of Greeks chief among whom is Charition, the heroine of the drama. Such themes are familiar from the pages of the early Greek romances, and the plot of this piece seems to have run on lines very similar to theirs. Charition had not improbably been carried off in the usual way by pirates, and had so come into the hands of the barbarians, whose Greek-speaking king (cf. 11. 88 sqq.) is one of the characters of the play. She had apparently taken up her abode in a temple (cf. 11. 215, 225); and the present fragment describes her rescue by her brother and others who had arrived by sea, and who succeed in effecting their escape after making her captors drunk. Professor Crusius, to whom we are much indebted in the reconstruction and interpretation of this papyrus, acutely suggests that the position in which Charition found herself placed may have been similar to that of the heroine in the romance of Xenophon of Ephesus, Antheia, who in order to repel the advances of the Indian prince Psammis represented herself as dedicated to the goddess Isis (cf. 1. 88  $\theta \epsilon \hat{\alpha} \sum \epsilon \lambda \hat{\eta} \nu \eta$ , and 1. 106  $\tau \hat{\eta} \nu \sigma \hat{\eta} \nu \pi \rho \delta [\sigma \pi o \lambda o \nu]$ ), and lived for some time in that capacity under Psammis' protection (Ephes. iii. 11). A large number of characters are introduced. Besides Charition, whom the stage directions call A, her brother (Γ, cf. ll. 97-9), and the barbarian king, called  $\beta a\sigma(i\lambda\epsilon \acute{vs})$ , we have the buffoon (B) who largely supplies the comic element. This, as might be expected, is often of a coarse kind. B is of the Greek party and does not understand the barbarian language (cf. ll. 58, 66); but some non-Greek words are assigned to him in Il. 75 and 79-80. Another well-identified character is  $\Delta$ , the captain of the ship (l. 101). The personality of others is less easy to ascertain. In the fourth column of the verso 5, who goes to fetch the ship, seems to belong to the brother's party, and is consequently to be distinguished from the speaker in ll. 70-1 and 74, who uses only the barbarian language, but is designated by a symbol which might otherwise be supposed to represent 5. It is, however, formed quite differently from the 5 on the verso, and is more like the sign for 200. Z, who figures only in ll. 31 and 71-3, is another barbarian. There remains κοι( ), whose remarks are also with one exception (l. 104) in the barbarian tongue. We are indebted to Prof. G. Wissowa for the suggestion that the abbreviation is to be expanded  $\kappa o \iota(\nu \hat{\eta})$ , 'all' or 'altogether,' referring either to

the body of the barbarians or of the Greeks as the case may be. This hypothesis satisfies all the conditions, and accounts for the appearance of  $\kappa ol$  () in l. 104, which would on any other view be a difficulty. In ll. 195 sqq. a party of barbarian women, who have just returned from a hunting expedition, is introduced. They are armed with bows and arrows, and nearly succeed in shooting the buffoon (ll. 207-8).

Apart from the distribution of the various parts the MS. includes a number of symbols and abbreviations which are to be interpreted as stage directions. The commonest of these are a r with a dot and a horizontal dash above it (in l. 211 there is no dash), and a pair of short strokes curving towards each other at the centre (e.g. l. 11) which is sometimes followed by a straight stroke (e.g. 1. 39). The  $\bar{\tau}$  (which we print simply as  $\tau$ ) is probably to be connected with the music, and might stand for  $\tau(\nu\mu\pi\alpha\nu\iota\sigma\mu\delta s)$ ; cf. l. 92  $\tau(\nu\mu\pi\alpha\nu\iota\sigma\mu\delta s)$   $\pi\circ\lambda(\nu s)$ , κροῦσ( $\iota$ s), 11. 69 and 95 where  $\tau$  is similarly combined with  $\pi$ ολ( ), and 1. 87  $\tau(\nu\mu\pi\alpha\nu\iota\sigma\mu\delta s)$  (πεντάκις ?). The two curved strokes, which sometimes stand before or after  $\tau$  (e.g. 11. 65, 72), but more commonly are by themselves, may also have a musical signification, or may refer in some other way to the accompanying action; their use is not like that of mere marks of punctuation. The word  $\pi o \rho \delta(\dot{\eta})$  which is repeatedly associated with the remarks of B, the buffoon, seems also to be of the nature of a stage direction; cf. l. 22  $\pi \epsilon \rho \delta(\epsilon \tau a \iota)^{1}$ . The speeches in the barbarian language are usually written continuously, like the Greek, without separation of words; but in one passage (ll. 61-4) the words are divided by points, while in others the insertion of one of the symbols described above serves a similar purpose. The language is no doubt to a large extent of an imaginary nature, but it may include some genuine non-Hellenic elements; cf. note on 1. 83.

The mime of which two columns are preserved upon the verso of the papyrus is of a simpler character. The chief figure here is again a woman, upon whom the action centres throughout; most of the other actors are slaves. The motive of the first scene (Col. ii) is that of the fifth mime of Herondas, the  $\zeta\eta\lambda\delta\tau\nu\pi\sigma$ s. The young mistress makes proposals to one of her slaves, Aesopus (l. 115), to which he declines to listen, whereupon she orders him to be put to death along with a female slave (? Apollonia, l. 120) whom she supposes to be the object of his affections. These cruel commands, however, are not actually carried out, for the male slave manages to escape, and his assumed paramour is only placed in confinement. In the next scene (Col. iii) the bloodthirsty mistress is engaged in plotting the death of an old man, to whom she appears

<sup>&</sup>lt;sup>1</sup> Cf. E. Littmann 'Ein arabisches Karagoz-spiel' in the Zeitsch. der Deutschen Morgenländ. Gesellschaft for 1900, where the catch-word of the buffoon is 'Scheiss.'

Malacus, who also figured in the previous scene; and a 'parasite' acts as a gobetween. The column ends in a rather obscure manner without her nefarious purpose having been accomplished, and the piece seems to have been left unfinished.

Whether at any point in these two columns the monologue of the mistress is interrupted by other speakers is a matter of some doubt. The sentences are in the original divided off by an oblique dash (see the critical notes); and at two points (at the end of l. 117 and in the middle of l. 185) the dash is preceded by three short horizontal strokes. Possibly this sign should be interpreted as an indication of a change of speaker, which would in either case suit the context. Thus in 1. 117  $\kappa\nu\rho\ell$  would =  $\kappa\nu\rho\ell\alpha$ , the natural mode of address from a slave to his mistress; and in 1. 187 δέσπυτα implies the entrance of a new character (the old husband?), to whom may be attributed the words ovaí μοι. But if so the scribe was not consistent in the use of this sign, which should have been repeated when the previous speaker resumed; and if omitted in these cases, it may be absent entirely in some others where an interchange of speakers might be supposed to occur, e.g. l. 172  $\tau \hat{o}$   $\pi \hat{o} \hat{i} \hat{o} \hat{v}$ , l. 178  $\hat{a} \hat{i}$   $\hat{\pi} \hat{\omega} \hat{s}$ ;  $\mu \hat{a} \hat{\lambda} \hat{i} \hat{\sigma} \hat{\tau} \hat{a}$ ,  $\kappa.\tau.\lambda$ . But this is not necessary, and we do not feel satisfied that the other two passages cannot be explained on the hypothesis that the piece is a monologue throughout.

With regard to the date of the composition of these two productions, Crusius considers that the mime belongs to the Roman period, while the farce may be rather earlier, though not a product of the better Hellenistic age. Their literary quality cannot of course be ranked very high, but they are not devoid of merit. The situations disclosed in the farce shows some skill in construction, and when on the stage may have been amusing enough even without the coarser elements; while the mime, though without the accompanying action it is sometimes obscure, has considerable vigour and dramatic force. Not improbably these two pieces were once performed in the theatre of Oxyrhynchus, and they may be regarded as typical of the performances upon the provincial stages at this time. In short, they afford a most interesting glimpse into the music-hall of the period immediately following that which is represented by the Alexandrian Erotic Fragment (P. Grenf. I. 1).

Col. i.

]  $\omega\theta\eta$   $\delta\eta\nu$   $\delta\eta\nu$   $\delta\eta\nu$  20

κ]ατείδαν αὐτῶν ]λαβαττα -

	]αι δο	κοῦσι ἀποτροπαὶ		] $ au$ πέρδ(εται). $B$ .				
	$] u$ $\epsilon \pi$	ιτήδειον ὄντα		]ον πορδὴν				
5	]ασην	τοσαῦτα γὰρ		$]\mu\epsilon u\omega$				
	] $\rlap{0}\rlap{0}\rlap{7}\rlap{1}\rlap{1}\rlap{1}\rlap{1}\rlap{1}\rlap{1}\rlap{1}\rlap{1}\rlap{1}1$	τῷ πρωκτῷ μου	25	]ην σου ποιήσας				
	]ν περιφέρω. κ	υρία Πορδή, ἐὰν δια		? δύν]ασαι μοι εἰπεῖν				
	]ν ἀργυμ	ρᾶν σε ποιήσας		Ψώλι]χον ποταμὸν				
	]			] . $\mu$ os $ au\hat{\eta}$ s $\pi$ o $ ho\delta\hat{\eta}$ s				
10	] . οὖτοι	παραγείνονται. τ		] κεκρυμμένος				
	]. $Ka$	$\alpha (\nu \hat{\eta})$ . $\alpha \beta o \rho \alpha \tau o \nu =$	30	σύ]νχαιρέ μοι λελυμέν(φ)				
	]μαλαλαγα	βρουδιττακοτα		] Γ. λάλει βα-				
	αδιυ	The state of the s		] $\alpha$ . $Z$ . $\lambda \epsilon \alpha \nu \delta \alpha$				
	-	οσα]]ραπρουτιννα		]ομαι αὐτὰς				
		$[\ldots]$ α $[ξ]$ κρατιευτιγα		]				
15	]µc		35	] αλεμμακα [				
		[.]]]χαριμμα -		] u:				
	δ πρω]κτός μου		At the botto	At the bottom, in the reverse direction				
		πελάγει χει- . ἐρεγμὸν	τὸ ϵἴο	τω ή ως μεν[				
	μων ζαι	ερεγμον						
		Col. i	i.					
	В.	δοκῶ χοιριδίων θυγατέρ	ες είσί έγω κ	αὶ ταύτας				
		$\dot{\alpha}\pi$ ολύσω. $\tau$ $\pi$ ορδ $(\dot{\gamma})$ .	. $Kol( u\widehat{\eta})$ . $lpha l$	αρμινθι - τ				
	40 B.	καὶ αὖται εἰς τὸν Ψώλ	ειχον πεφεύγας	rl.				
	$\Gamma$ .	καὶ μάλα, άλλὰ έτοιμο	ιζώμεθα [έ]ὰν σ	$\omega \theta \hat{\omega} \mu \epsilon \nu$ .				
	B.	κυρία Χαρίτιον, έτοιμά	ζου έὰν δυνηθή	ες τι				
		τῶν ἀναθημάτων τῆς	θεοῦ μαλῶσαι	•				
	A.	εὐφήμει· οὐ δεῖ τοὺς σωτηρίας δεομένους με-						
	45	θ' ίεροσυλίας ταύτην παρὰ θεῶν αἰτεῖσθαι.						
		πῶς γὰρ ὑπακούουσι ταῖς εὐχαῖς πονηρία						
		τον έλεον μέλλοντες	$\pi \alpha \rho [\epsilon \chi \epsilon] \sigma \theta \alpha \iota ;$	$ au\dot{lpha}$ $ au\hat{\eta}$ s				
		θεοῦ δεῖ μένειν ὁσίω	۶.					
	B.	σὺ μὴ ἄπτου· ἐγὼ ἀρό						
	50	γένωνται διακόνει αί		ά[κ]ρατον.				
	B.	έὰν δὲ μὴ θέλωσιν οὕτ	_	n. M				
	$\Gamma$ .	μωρέ, ἐν [τ]ούτοις τοῖς	τόποις οίνος [ο	$\psi']$ $\kappa$ $\tilde{\omega}\nu\epsilon\iota[os,$				

αβα ουν[

	$B \alpha \sigma(\iota \lambda \epsilon \acute{\upsilon} \varsigma)$ .	πανουμβρητικατεμανουαμβρητουουενι.
	$K$ oı $( u\widehat{\eta})$ .	πανουμβρητικατεμανουαμβρητουουενι
85		παρακουμβρητικατε[μ]ανουαμβρητουουενι
		ολυσαδιζαπαρδαπισκουπισκατεμαν [ (?) αρειμαν[
		ριδαου $\overline{}$ ουπατει $[.]$ α $\overline{}$ $\tau$ $\epsilon'$ .
	Βασ(ιλεύς).	
		πρὸς ρυθμὸν ἀνέτω βήματι βαρβάρω [προβαίνων.
90		' $I$ νδ $\hat{\omega}$ ν δ $\hat{\epsilon}$ πρόμοι πρ $\hat{\delta}$ ς ξ $[\epsilon]$ ρόθρουν δότ $\epsilon$ $[c]$
		$[\Sigma]$ ηρικὸν ἰδίως $ heta$ εαστικὸν $ heta$ ημα $\pi$ αραλ $[.]$ $[$
		$ au$ πολ(ύs), κρο $\hat{v}$ σ(ιs). Κοι( $v\hat{\eta}$ ). ορκισ[.] $B$ . τί πάλι
		λέγουσι ;
	$\Gamma$ .	ὄρχησαί φησι. Β. πάντα τὰ τῶν ζώντων. τ πορδ(ή).
	$[\Gamma]$	ἀναβαλόντες αὐτὸν ταῖς ἱεραῖς ζώναις κατα[δήσα]τε.
95		τ πολ(ύς). καταστολή.
	B.	οῦτοι μὲν ἤδη τῆ μέθη βαροῦνται.
	$\Gamma$ .	έπαινῶ· σὺ δέ, Χαρίτιον, δεῦρο ἔξω.
	A.	δεῦ[ρ', ἀδ]ελφέ, θᾶσσον• ἄπανθ' ἕτοιμα τυγχάν[ει ;
	$\Gamma$ .	πάντα γ[ά]ρ· τὸ πλοῖον ὁρμεῖ πλησίον· τί μέλλετε;
100		σοὶ [λέ]γω, πρωρεῦ, παράβαλε δεῦρ' ἄγων τὴ[ν ναῦν ταχύ.
	⊿	έὰν π[ρ]ῶτος έγὰ ὁ κυβερνήτης κελεύσω.
	B.	πάλι λαλεῖς, καταστροφεῦ;
		ἀπο[λ]ίπωμεν αὐτὸν ἔξω καταφιλεῖν ⟨τὸν⟩ πύνδ[ακα.
	$\Gamma$ .	ἴνδον ἐστὲ πάντες; $K$ οι $(v\hat{\eta})$ . ἄνδον. $A$ . ὧ τάλαιν [ἐγώ $\circ$ $-$
105		τρόμος πολύς με τὴν παναθλίαν κρατεῖ.
		εὐμενής, δέσποινα, γείνου· σῶζε τὴν σὴν πρό[σπολον.
	81. ο of κουβι	corr. from υ. 87. ε' Pap. 94. ἵεραις Pap. 101. l. πρώτως?

81. ο 01 κουβι corr. from υ. 87. ε Pap. 94. ιεραις Pap. 101. Ι. πρώτως

Verso.							Col. ii.	
	[.		۰		٠		]ζώσωμαι. έρῶ νῦν παιδ(ίου)	
							αὐ]τὸν ἵνα με βεινήση. τί οὖν	
	[.		٠		۰	٠	μά]στιγας; δοῦλε προσελθὼν	
							] φαιδρόν. μαστιγία, έγὼ ἡ κυρία	
							. α]ύτοῦ. κελεύω καὶ ού γίνεται; οὐ θέλεις	,

[......]δινεσ( ) ποίησ(ον). μ...[..]ν τὰς μάστιγ(ας)
[.......]στ( ) πόησ(ον). οὐδὲ σὺ θέλεις; παῖδες, τοὺς
[.......] οὐδὲν γίνεται; δὸς ὧδε τὰς μάστειγ(ας).

115 [......]έστηκεν Αἴσωπ(ος) ὁ τὴν δούλ(ην) καταδεξό(μενος)
[..]ιον[....] ιτας αρασσ( ) αὐτ( ) ἐκτινάξ(ατε)· ἰδοῦ.
[κ]υρί εἰ δὲ σ[ε] σκάπτειν ἐκέλευο(ν), εἰ δ' ἀροτριᾶν,

πάντων οὖν τῶν ἐν τῷ ἀγρῷ ἔργων γινομέν(ων)
[εἰ] δὲ λίθ(ους) βα[σ]τάζ(ειν) τῷ γυναικε(ίῳ) γέν(ει) συντεθραμμ(ένων?)

κενός σοι κύσθ(ος)
σκληρόζες τε

έφάνη

πώλ(φ)
120 ἀπολλ(ωνία); ὥστε, παῖδ(ες), συνλαβόντ(ες) τοῦτον ἕλκετε ἐπὶ τὴν πεπρωμένην. προάγετε νῦν κἀκείνην ὡς ἔστιν πεφειμωμένη. ὑμῖν λέγω ἀπαγαγόντες αὐτοὺς κατὰ ἀμφότερα τὰ ἀκρωτήρι[α κ]αὶ τὰ παρακείμενα δένδρα προσδήσατε, μακρὰν διασπ[ά]σαντες

 $[\dot{\alpha}]\lambda \dot{\alpha} \gamma \iota \sigma \tau(\epsilon)$ ,  $\pi \alpha \nu \eta \rho \dot{\epsilon}(\alpha \nu) \tau \dot{\epsilon} \nu \alpha \mu \dot{\epsilon} \nu(\epsilon \iota s)$ ,  $\kappa \alpha \dot{\epsilon} \dot{\alpha} \dot{\nu} \chi(\epsilon \dot{\iota} s)$ ,  $\kappa \alpha \dot{\epsilon} \tau \dot{\epsilon} \dot{\nu} \tau \dot{\epsilon} \dot{\nu} \tau \dot{\epsilon} \dot{\epsilon}$ 

- 125 ἄλλον ἀπ' [ἄ]λλου καὶ βλέπετε μή πο[τε] τῷ ἑτέρῳ δείξητε μὴ τῆς ἀλλήλων ὄψεως [πλ]ησθέντες μεθ' ἡδον[ῆ]ς ἀποθάνωσι. σφαγιάσαντες δὲ αὐτοὺς πρός με ἔσῳ ἀντᾶτε. εἴρηκα· ἐγὼ δ' ἔνδον εἰσ-ελεύσομα[ι.] τί λέγετε ὑμ[εῖς]; ὄντ(ως) ο[ί] θεοὶ ὑμῖν
- 130 ἐφαντάσθ(ησαν), [κ]αὶ ὑμεῖς ἐφοβήθ[ητ]ε; κα[ὶ] . . . ν( ) ασ[.]ντ( ) γεγόνασι; [ἐ]γῷ [ὑ]μῖν κατανι . . [. . ,] ἐκεῖνοι εἰ καὶ ὑμᾶ[s] δ[ιέ]φυγεν τοὺς ὀρε[ο]φ[ύλ]ακας οὐ μἢ λάθωσι. νυνὶ δὲ τοῖς θεοῖς ἀπαρᾶσ $\langle \theta \rangle$ αι βούλομαι, Σπινθήρ· ὅμοσον· ἐπιπ . .  $\sigma$  . . . . . . . ινομενα.  $\lambda$ [έγ]ετε
- 135 τὰ πρὸς τὰ[ς] θυσίας. ἐπειδὰν οἱ θεοὶ καὶ ἐπ' ἀγαθῷ ἡμῖν φα[ί]νεσθαι μέλλω(σιν) ὡς προσέχ(οντες) ὑμνήσ(ατε) τοὺς θεού[ς.] μαστιγία, οὐ θέλ(εις) ποιεῖν τὰ ἐπιτασσόμε(να); τί γέγονε [..]μαινη; εἰσελθόντ(ες) ἴδετε τίς ἐστιν. τί φησιν [..]θιναρα; ἴδετε μὴ [κ]αὶ ὁ ὑπερήφανος
- 140 ἔσω ἐστί. ὑμῖν λέγω ἀπαλλά[ξα]ντες ταύτην παράδοτε τ[οῖς] ὀρεοφύλαξι καὶ εἴπατε ἐν πολλῷ σιδήρῳ τηρεῖν ἐ[π]ιμελῶς. ἕλκετε, σύρετε, ἀπάγετε.
  καὶ ὑ[μ]εῖ[ς δ]ὲ ἐκεῖνον ἀναζητήσαντες ἀποσφα-[γιάσαντές τ]ε προβάλετε ἵνα [ἐγ]ὼ αὐτὸν νεκρὸν ἴδω.

145 [ἔλθετε Σπι]νθήρ, Μάλακε, μετ' ἐμοῦν ἐξιοῦσα [.... ἀκρ]ιβῶς νῦν ἰδεῖν πειράσομαι εἰ τέθνηκε [.... ὅ]πως μὴ πάλιν πλανἢ μ' ἔρις. ὧδε μὲν [.... ὄ]καμαι τὰ ὧδε. ἐϵ, ἰδ[ο]ῦ οῦτος αἴ ταλαί- [πωρε . . . .] ἤθελες οὕτω ριφῆναι μᾶλλον ἢ ἐμὲ 150 [φιλεῖν; κε]ίμενον δὲ κωφὸν πῶς ἀποδύρομαι; νεκρῷ [....] · ε γέγονεν, ἢρται πᾶσα ἔρις. ἀνάπανσον [.... κ]ϵκ[α]ρμένας φρένας ἀρῶ.

Diagonal dashes occur in the papyrus after the following words:—107 ]  $\zeta \omega \sigma \omega \mu a \iota$  and  $\pi a \iota \delta(\iota o \upsilon)$ , 108  $\beta \epsilon \iota \nu \eta \sigma \eta$ , 109  $\mu a$ ]  $\sigma \iota \iota \gamma a s$ , 110  $\phi a \iota \delta \rho o \upsilon$  (before and after), 111  $\gamma \iota \nu \epsilon \tau a \iota$ , 112  $\pi o \iota \eta \sigma(o \upsilon)$ , 113  $\pi o \eta(\sigma o \upsilon)$ , 114  $\mu a \sigma \tau \epsilon \iota \gamma(a s)$ , 117  $\epsilon \kappa \epsilon \lambda \epsilon \upsilon o(\upsilon)$  and  $a \rho \sigma \tau \rho \iota a \upsilon$ , 118  $\beta a$ [ $\sigma$ ]  $\tau a \zeta(\epsilon \iota \upsilon)$ , 122  $\pi \epsilon \phi \epsilon \iota \mu \omega \mu \epsilon \upsilon \eta$ , 129  $\epsilon \lambda \epsilon \upsilon \sigma o \mu a$ [ $\iota$ ], 130  $\epsilon \phi a \upsilon \tau a \sigma \theta(\eta \sigma a \upsilon)$  and  $\epsilon \phi o \beta \eta \theta$ [ $\eta \tau$ ]  $\epsilon$ , 131  $\gamma \epsilon \gamma o \upsilon a \sigma \iota$  and  $\kappa a \tau a \upsilon \iota$  . . .  $\iota \upsilon o \mu \epsilon \upsilon a$ , 135  $\theta \upsilon \sigma \iota a s$ , 137  $\theta \epsilon o \upsilon s$  and  $\epsilon \pi \iota \tau a \sigma \sigma o \iota a \epsilon(\upsilon a)$ , 138 ]  $\mu a \iota \upsilon \eta$  and  $\epsilon \sigma \tau \iota \upsilon$ , 140  $\epsilon \sigma \tau \iota$ , 142  $\epsilon$ [ $\pi$ ]  $\iota \mu \epsilon \lambda \omega s$  and  $a \pi a \gamma \epsilon \tau \epsilon$ , 145  $\epsilon \mu o \upsilon$ , 147  $\epsilon \rho \iota s$ , 148  $\epsilon \epsilon$ . 116.  $\iota \delta o \upsilon \varepsilon$  Pap. 121.  $\pi \epsilon \pi \rho \omega \mu \epsilon \upsilon \eta \upsilon$  Pap.

## Col. iii.

Σπινθήρ, πόθεν σου ὁ ὀφθαλμὸς ἡμέρωται; ὧδε ἄνω συνείσελθέ μοι, μαστιγία, ὅπως οἶνον διυλίσω. εἴσελθε,

- 155 εἴσελθε, μαστιγία· ὧδε πάρελθε. ποταπὰ περιπατεῖς; ὧδε στρέφου. ποῦ σοῦ τὸ ἥμισυ τοῦ χιτωνί(ου), τὸ ἥμισυ; ἐγώ σοι πάντα περὶ πάντων ἀποδώσω. οὕτω μοι δέδοκται, Μάλακε· πάντας ἀνελοῦσα καὶ πωλήσασα τὰ ὑπάρχοντά πού ποτε χωρίσεσθαι. νῦν τοῦ γέροντ(ος)
- 160 ἐνκρατὴς θέλω γενέσ(θαι) πρίν τι τούτ(ων) ἐπιγνοῦ· καὶ γὰρ εὐκαίρως [[σ..α]] ἔχω φάρμακον θανάσιμον ὁ μετ' οἰνομέλιτος διηθήσασα δώσω αὐτῷ πεῖν. ὤστε πορευθεὶς τῷ πλατία θύρα κά-λεσον αὐτὸν ὡς ἐπὶ διαλλαγάς. ἀπελθόντες καὶ ἡμεῖς τῷ παρασίτῷ τὰ περὶ τοῦ γέροντος προσαναθώμεθα.
- 165 παιδίον, παῖ· τὸ τοιοῦτόν ἐστιν, παράσιτε· οὖτος τίς ἐστι(ν);
  αὕτη δέ; τί οὖν αὐτῆ ἐγένετο; ἀ[ποκ]άλυψον ἵνα ἴδω
  αὐτήν. χρείαν σου ἔχω. τὸ τοιοῦτόν ἐστιν, παράσιτε·
  μετανοήσασ(α) θέλ(ω) τῷ γέροντ(ι) διαλλαγ(ῆναι). πορευθεὶς οὖν
  ἴδε αὐτὸν καὶ ἄγε πρὸς ἐμέ, ἐγὼ δὲ εἰσελθοῦσα τὰ πρὸς τὸ

170 ἄριστον ὑμῖν ἑτοιμάσ[ω.] ἐπαινῶ, Μάλακε, τὸ τάχος.
τ[ὸ] φάρμακον ἔχεις συνκεκραμένον καὶ τὸ ἄριστον
ἕ[τοι]μόν ἐστι; τὸ ποῖον; Μάλακε, λαβὲ ἰδοῦ οἰνόμελι.
τάλας, δοκῶ πανόλημπτος γέγονεν ὁ παράσιτος· τάλας, γελᾳ̂·
σ[υν]ακολουθήσ[α]τε αὐτῷ μὴ καί τι πάθη. τοῦτο μὲν ὡς

175 ἐβ[ο]υλόμην τετ[έ]λεσται· εἰσελθ[όν]τες περὶ τῶν λοιπῶν ἀσφαλέστερον βουλευσώμεθα. Μάλακε, πάντα ἡμῖν κατὰ γνώμην προκεχώρηκε, ἐὰν ἔτι τὸν γέροντα ἀνέλωμεν. παράσιτε, τί γέγονεν; αἲ πῶς; μάλιστα, πάντων γὰρ ν[ῦ]ν ἐνκρατὴς γέγονα. ἄγωμεν, παράσιτε. τί οὖν θέλεις;

180 Σπινθήρ, ἐπίδος μοι φόνον ἰκανόν. παράσιτε, φοβο[ῦ]μαι μὴ γελάσω. καὶ καλῶς λέγεις· λέγω τί με δεῖ λέγειν. πά[τ]ερ κύριε, τίνι με καταλείπεις; ἀπολώλεκά μου τὴν παρρησ(ίαν), τὴν δόξ(αν), τὸ ἐλευθέριον φῶς. σύ μου ἢς ὁ κύριος. τούτφ μόνον ἀληθῶς οὐ λέγω ἄφες ἐγὰ αὐτὸν θρηνήσω. οὐαί σοι, ταλαίπωρε, ἄκληρε,

185 ἀ[λγ]εινέ, ἀναφρόδιτε· οὐαί σοι· οὐαί μοι· οἶδα γάρ σε ὅστις

μεισόμενε

π[. .]ι εἶ. Σπινθήρ, ξύλα ἐπὶ τοῦτον. οὖτος πάλιν τίς ἐστιν;

μένουσι σῶοι, δέσποτα.

Diagonal dashes occur in the papyrus after the following words:—153 ημερωται, 155 μαστιγια and παρελθε, 156 στρεφου and χιτωνι(ου), 157 αποδωσω, 159 χωρισεσθαι, 163 διολλαγας, 164 προσαναθωμεθα, 165 παι, παρασιτε, and εστι(ν), 166 δε and εγενετο, 167 αυτην, εχω, and παρασιτε, 168 διαλλαγ(ηναι), 170 ετοιμασ[ω], 171 συνκεκραμενον, 172 εστι, ποιον, μαλακε, and οινομελι, 173 παρασιτος, 174 παθη, 176 βουλευσωμεθα, 177 ανελωμεν, 178 γεγονεν and πως, 179 γεγονα, παρασιτε, and θελεις (after θελεις two dashes), 180 ικανον, 181 γελασω, λεγεις, and λεγειν, 182 καταλειπεις, 183 παρρησ(ιαν), δοξ(αν), φως, and κυριος, 184 θρηνησω, 185 μοι, 186 τουτον and εστιν.

158. Final a of ανελουσα corr. from  $\alpha$ ι.
181. και corr.
183. θ of ελευθεριον corr.
184. αφες εγω αν over an erasure.

### Col. iv.

κυρία Χαρίτιον, σύνχαιρε τούτ[ων μοι λελυμένω.

190 Α. μεγάλοι οἱ θεοί.

Β. ποῖοι θεοί, μωρέ; πορδή.

Α. παῦσαι ἄνθρωπε.

```
αὐτοῦ με ἐγδέχεσθε, ἐγὼ δὲ πορ[ευ-
          5.
                            \theta \epsilon is [\pi o i \eta \sigma \omega] \tau \delta \pi \lambda o i o \nu \epsilon \phi o \rho \mu o \nu 
                            ποιήσω.
    195
          A.
                         πορεύου  ίδου γάρ και αί γυναικες [
                            αὐτῶν ἀπὸ κυνηγίου παραγίνοντ[αι.
          B. .
                         ού, πηλίκα τοξικά έχουσι.
          \Gamma v \nu (\dot{\eta}).
                         κραυνου. "A\lambda(\lambda\eta). \lambda\alpha\lambda\lambda\epsilon.
    200 A\lambda(\lambda\eta).
                         λαιταλιαντα λαλλε αβ.. αιγμ[
         A\lambda(\lambda\eta).
                                            αναβ. ιωσαρα.
                         κοτακως
          B.
                         χαίρετε ]
          Ko\iota(\nu\hat{\eta}).
                         λασπαθια 📋
                         αὶ κυρία, βοήθει.
          B.
    205 A.
                         \alpha\lambda\epsilon\mu\alpha\kappa\alpha = Kol(\nu\hat{\eta}). \alpha\lambda\epsilon\mu\alpha\kappa\alpha. [
           B.
                         παρ' ήμων έστι ούκ ηλεω μὰ τὴν 'Α[θήνην.
           A.
                         ταλαίπωρε, δόξασαί σε πολέμι[ο]ν
                             είναι παρ' ολίγον έτόξευσαν. [
           \boldsymbol{B}.
                         πάντα μοι κακά· θέλεις οὖν κα[...]τ[...
                             είς τον Ψώλιχον ποταμόν; [
    210
           A.
                         \dot{\omega}ς θέλεις. \tau B. \piορδ(\dot{\eta}). [
           Kol(\nu \hat{\eta}).
                         μινει.
                         κυρία Χαρίτιον, καταρχὴν [βλέπω τοῦ
αγων() 5.
                             άνέμου ώστε ήμας περάσαντας
                             τὸ Ἰνδικὸν πέλαγος ὑπ[οφυγείν
    215
                             ώστε είσελθοῦσα τὰ σε αυτης άρον,
                             καὶ ἐάν τι δύνη τῶν ἀν[αθημάτων
                             της θεοῦ βάστασον. [
                         \sigma[\omega]\phi[\rho\delta]\nu\eta\sigma\sigma\nu, \alpha\nu\theta\rho\omega\pi\epsilon \sigma[\dot{\upsilon}]\delta\epsilon\hat{\iota} \tau\sigma\dot{\upsilon} \sigma\omega-
           A.
                             τηρία[ς] δεομένους μετ[α ιεροσυλίας
    220
                             ταύτην άπὸ θεῶν αἰτε[ῖσθαι.
                             πως γάρ ύπακούσουσιν αύ[των πονη-
                             ρία τον έλεον ἐπισπωμ[ένων;
           \boldsymbol{B}.
                         σὺ μὴ ἄπτου, ἐγὼ ἀρῶ.
                         τοίνυν τὰ σεαυτης άρον.
     225 5.
                         οὐδ' ἐκείνων χρείαν ἔχω, μόν[ον δὲ τὸ πρόσω-
           A.
                             πον τοῦ πατρὸς θεάσασθ[αι.
```

230

ς. εἴσελθε τοίνυν σὺ δὲ όψομ . [. . . . . . . . . . διακονήσης ἀκρατέστερ[ον τὸν οἶνον διδούς, αὐτοὶ γὰρ οὖτοι πρ[οσέρχονται.

208. Second o of ολιγον corr. from a.

7–8.  $\pi o \rho \delta \dot{\eta} ] \nu \dots \dot{\epsilon} \dot{a} \nu \delta \iota a [\sigma \omega \theta \hat{\omega}]$  or, as Blass suggests,  $\dot{\epsilon} \dot{a} \nu \delta \iota a [\phi \dot{\nu} \gamma \omega \tau \dot{\nu} \nu \kappa \iota \nu \delta \upsilon \nu \sigma] \nu$ ? The buffoon, who is evidently the speaker, apparently vows to erect a silver statue of his patron saint  $\Pi o \rho \delta \dot{\eta}$  if he escapes from his perils.

10. οὖτοι are the barbarians, who are seen approaching.
13. The correction may be by the hand of the verso.

19. ἐρεγμόν = ἐρυγμόν; cf. Etym. Μ. ἐρεχμὸς καὶ ἐρεγμός παρὰ τὸ ἐρεύγω ἐρευγμός ος λέγεται καὶ ἐρεγμός.

27. Ψώλι χον ποταμόν: cf. ll. 40 and 210. The name is formed from ψωλός.

30–6. These lines are enclosed in the papyrus by a circular stroke which passes through l. 30, and there can be no doubt that it was intended that their place should be taken by Col. iv of the verso. This is indicated by the note at the bottom, which is in the same handwriting as the verso. The fact that in relation to the foregoing column the letters of the note are upside down is unusual, and  $\tau \delta$   $\tilde{\epsilon} \xi \omega$  would be expected rather than  $\tau \delta$   $\tilde{\epsilon} i \sigma \omega$ ; but  $\tau \delta$   $\tilde{\epsilon} i \sigma \omega$  would represent the point of view of the writer of the mime, and the practical identity of l. 30 with ll. 188–9 adds a conclusive proof that the column on the verso was meant to be inserted at this point. Line 30 is accordingly to be restored  $\kappa \nu \rho i a X a \rho i \tau \iota \nu \sigma i \nu \chi a \iota \rho \varepsilon$ , the speaker being  $\varepsilon$  as in l. 188; it may also be noted that the word  $a \lambda \varepsilon \mu \mu \alpha \kappa \omega$  found in l. 35 also occurs in l. 205 in the scene with the barbarian women, to whom  $a \nu \tau \omega$  in l. 33 probably refers.  $\eta$   $\omega \varepsilon \omega$  in the footnote is obscure;  $\eta$  suggests that the longer passage on the back was an alternative draft.

31. βα σιλεύς?

188–230. 'F. Lady Charition, rejoice with me at my escape!

A (Charition). Great are the gods. B (buffoon). What gods, fool? \*\*\*

A. Cease, fellow!

F. Wait for me here and I will go and bring the ship to anchor.

A. Go; for see, here come their women from the chase.

B. Oh! what huge bows they have! A woman. Kraunou. Another. Lalle.

Another. Laitalianta lalle . . . Another. Kouakos anab . iosara.

B. Hail!

All. Laspathia.

B. Ah! Lady, help!

A. Alemaka. All. Alemaka.

B. By Athena, there is no . . . from us.

A. Wretch, they took you for an enemy and nearly shot you.

B. I am always in misfortune. Will you then . . . to the river Psolichus?

A. As you like. (Drums.) B. \*\*\*

All. Minei.

F. Lady Charition, I see the wind is rising, so that we may cross the Indian ocean

and escape. So enter and fetch your property, and if you can, carry off one of the

offerings to the goddess.

A. Prudence, fellow! Those in need of salvation must not accompany their petitions to the gods with sacrilege. For how will the gods listen to men who try to win mercy with wickedness?

B. Don't you touch, I will fetch it. F. Well, fetch your own things then.

A. I do not need them either, but only to see my father's face.

F. Enter then; and do you serve them ... and give them their wine strong, for here they come.'

198. ov is evidently an exclamation, like ová.

204. At this point the women begin an attack on the buffoon, who cries out to Charition for help. Charition accordingly intervenes with the word 'alemaka' (l. 205), which is repeated by the rest and apparently has the effect of restoring peace.

206. ουκ ηλεω makes no sense and seems to be corrupt; there was perhaps some play on αλεμακα in the previous line (cf. ll. 92-3). οὐ κηλεῖν might be read, but this hardly

213. The marginal note seems to refer to this column, to which it is closer than to Col. iii of the mime; but the meaning is obscure. ἀγων(ία) or ἀγών(ισμα) would suit the upper part of the column, but is hardly apposite at this point.

216-25. Cf. ll. 42-9, where the same request is put into the mouth of the buffoon,

Charition again declining in words almost identical with those used here.

228-30. Cf. ll. 52-7.

38-106. 'B. I think that they are the daughters of swine; these too I will get rid of. (Drums, \*\*\*).

All. Ai arminthi. (Drums.)

B. They also have run away to the Psolichus. C. Yes; but let us get ready, if we are to escape.

B. Lady Charition, get ready if you can to take under your arm one of the offerings

to the goddess.

A. Hush! Those in need of salvation must not accompany their petitions to the gods with sacrilege. For how will they listen to the prayers of those who are about to gain mercy by wickedness? The property of the goddess must remain sacred.

B. Don't you touch; I will carry it.

A. Don't be silly, but if they come serve them the wine neat.

B. But if they will not drink it so?

C. Fool, in these regions wine is not for sale. Consequently, if they get hold of this kind of thing they will drink it neat against their will (?).

B. I'll serve them lees and all.

C. Here they come, having bathed, with . . . (Drums.) . . .

King. Brathis. All. Brathis. B. What do they say?

C. Let us draw lots for the shares, he says. B. Yes, let us. King. Stoukepairomellokoroke. B. Back, accursed wretch! King. Brathie. (Drums.) Bere konzei damun petrekio

paktei kortames bere ialero depomenzi petrekio damut kinze paxei zebes lolo bia bradis kottos. All. Kottos.

B. May you be kicked by 'kottos.' King. Zopit. (Drums.)

B. What do they say? C. Give them a drink, quick.

B. Are you afraid to speak then? Hail, thou whose days prosper! (Drums.)

King. Zeisoukormosede. (Drums.) B. Ah! Not if I know it! C. It is watery; put in some wine. (Much drumming.)

G. Skalmakatabapteiragoumi.

H. Tougoummi nekelekethro. G. Eitoubelletrachoupteragoumi.

B. Ah! None of your disgusting ways! Stop! (Drums.) Ah! What are you doing? H. Trachountermana.

G. Boullitikaloumbaï platagoulda bi

B. Apuleukasar. (Drums.) King. Chorbonorbothorba..... toumionaxiz-despit platagoulda bi.... sesorachis. (Drums.) King. ... orado satur[

King. Ouamesaresumpsaradara ei ia das

B. Martha marithouma edmaïmaï maïtho ..... thamouna martha marithouma. (Drums.) ....tun

King. Malpiniakouroukoukoubi karako . . . ra.

All. Aba. King. Zabede zabiligidoumba. All. Aba oun

King. Panoumbretikatemanouambretououeni. Panoumbretikatemanouambretououeni All. Parakoumbretikatemanouambretououeni Olusadizapardapiskoupiskateman areiman ridaou oupatei . a. (Five drummings.)

A boundless barbaric dance I lead, O goddess moon,

With wild measure and barbaric step;

Ye Indian chiefs, bring the drum (?) of mystic sound, The frenzied Seric step . . . (Much drumming, beating.)

All. Orkis[.]. B. What do they say again?

C. He says, dance. B. Just like living men. (Drums \* \* \*). C. Throw him down and bind him with the sacred girdles. (Much drumming. Finale.)

B. They are heavy now with drink. C. Good; Charition, come out here. A. Come, brother, quickly; is all ready?

C. Yes all: the boat is at anchor close by; why do you linger? Helmsman, I bid you bring the ship alongside here at once.

D (captain). Wait till I give him the word.

- B. Are you talking again, you bungler? let us leave him outside to kiss the ship's bottom.
- C. Are you all aboard? All. Aboard. A. O unhappy me! A great trembling seizes my wretched body. Be propitious, lady goddess! save thy handmaiden!'

42-9. Cf. ll. 216-225, note. μαλῶσαι is a new verb formed from μάλη, and a comic equivalent of βαστάζειν (cf. l. 218). In l. 47 μελλόντων must be read for μέλλοντες.

53.  $\delta \pi \epsilon \rho$  does not seem right, and there may be some corruption.  $\rho$  is quite uncertain, and perhaps απει was written twice by mistake; but a broader letter would be expected. καίπερ would give a more suitable meaning.

57. The latter part of this line after παραγείνονται seems to be filled with stage directions. Above the doubtful ov of deov is a stroke like an accent, which may indicate an abbreviation.  $d\nu a\pi\epsilon\sigma$  ) is perhaps for  $d\nu a\pi a\iota\sigma(\tau\iota\kappa\delta\varsigma)$ .

67. This remark is addressed to one of the barbarians.

70. The words should perhaps be divided σκαλμα κατάβα (?) πτειραγουμι; cf. l. 72 where  $\pi \tau \epsilon(\iota) \rho \alpha \gamma \circ \nu \mu \iota$  recurs. On the speaker here and in ll. 71 and 74 cf. introd. p. 42.

75–80. The distribution of the parts in this passage causes some difficulty. B, the buffoon, elsewhere speaks Greek only, and appears not to understand the barbarian language. Yet in II. 75 and 79 he is assigned non-Greek speeches, and the speaker who intervenes either at the end of II. 75 or 76 may also be B. It will be noticed that in either case there is a  $\beta$  near the end of the line; but in both instances the letter following is closer than it should be if the  $\beta$  was meant to represent the character. If the attribution of II. 75 and 79–80 to B. is correct, he may be supposed to be emboldened by the conviviality of the barbarians to address them in a meaningless jargon intended to imitate their language.

82. At the end of the line we should perhaps read  $ov(\epsilon)\nu[\iota]$ , as in ll. 83-5.

83. Assuming that it is worth while to attempt to bring the barbarian language in this piece into relation with any known speech, the key is possibly to be found in late Pali or old Prakrit. We owe to Dr. G. A. Grierson the suggestion that in the present passage, for instance,  $\pi a \nu o \nu \mu \beta \rho \eta \tau \iota$  may represent pānō amṛta, 'drink' (or 'life') and 'nectar,' which suits the context remarkably well. Similarly he would connect  $a \lambda \epsilon \mu(\mu) u \kappa a$  in ll. 35 and 205 with the Pali alam 'enough,' 'stop,' -ka being a substantival suffix which an ignorant Greek might use incorrectly. But we must leave the consideration of this question to Sanskrit scholars.

89. 1. ἄνετον?

90.  $\mathfrak{t}[\epsilon]\rho \delta\theta \rho o \nu \nu$ , though a new compound, seems certain; cf.  $\lambda \iota \gamma \dot{\nu} \theta \rho o \nu s$ , &c. Some syllables are missing at the end of the line, and a substantive is required to complete the sentence; perhaps  $\tau \dot{\nu} \pi a \nu o \nu$  followed by a long syllable.

91. [Σ]ηρικόν (Crusius) is very attractive, though it hardly fills the available space. At

the end of the line the doubtful  $\lambda$  may be  $\nu$ .

93. ὅρχησαι reproduces the sound of the barbarian ορκισ[.].

94. B. is probably still the speaker.

96–106. The verses with which the scene closes are trochaic tetrameters, but the text seems faulty in places, and some alteration is required to reduce the metrical system to order. Thus ll. 98 and 104 are each a syllable short, and ll. 101–2 are considerably too long. Crusius suggests that in l. 101  $\delta$   $\kappa\nu\beta\epsilon\rho\nu\eta\tau\eta$ s is a gloss on  $\epsilon\gamma\delta$ ; and if these two words be omitted and  $\pi[\rho]\delta\tau\omega$ s (for  $\pi\rho\omega\tau$ 0s) and  $\epsilon\gamma\delta$  transposed, the metre is restored. Line 98 may be amended by reading  $\eta$   $\rho a$  (or  $\delta\rho a$ )  $\pi\delta\nu\theta$ , which also improves the sense. The iambic trimeter in l. 105 is unexpected, and a cretic may be lost at the beginning; but it is perhaps better not to demand exact regularity, especially since ll. 95–6 are also not trochaic tetrameters.

95. καταστολή in the original is written after the manner of a title in larger letters, with little dashes above and below. It is probably equivalent to καταστροφή, as in Schol. on Aristoph. Pax 1204 τὴν δὲ καταστολὴν τοῦ δράματος ἐποίησεν ὁμοίαν τοῖς ᾿Αχαρνεῦσι.

100. The first letter may be  $\pi$ .

116. The word before αυτ( ) seems to be some part of either ἀράσσειν οτ ταράσσειν.

117. κυρι' may be either κύριε or κυρία according to the view taken as to whether a change of speaker occurs at this point; cf. introd. It is not quite clear where the words added above l. 118 and in the margin were intended to be inserted. Crusius supposes that πάντων οὖν . . . συντεθραμμ(ένων) is resumptive of the previous conditional sentences, to which the apodosis is κενόs . . . ἐφάνη, the general sense being 'If women had the hard work to do that I have, you would be as little inclined to love as I.' σ[ε] after εἰ δέ is quite doubtful; the fibres of the papyrus are displaced.

119. There is barely room for an a at the beginning of the line, and the supposed a

of  $a \hat{v} \chi(\epsilon \hat{i} s)$  is more like o.

120-152. 'So seize him, slaves, and drag him off to his fate; now bring out her also, gagged as she is. I bid you take them away to the two promontories, and bind them to the trees that lie there; then drag them far apart and take care that you keep each out of the other's sight, lest they die happy feasting their eyes upon each other; and when you have slain them, come in to me. I have said; and I will go within. What do you say? The gods have really appeared to you, and you were afraid?... Although he has escaped you, they shall not elude the desert guards. Now I wish to propitiate the gods, Spinther. Swear ... say the sacrificial prayers. Since the gods are about to appear to us auspiciously, sing the praise of the gods in expectation. Knave, won't you do as you are told? What has happened...? Go in and see who it is. What does he say...? Look, lest the proud one too be within. I bid you remove this woman, and hand her over to the desert guards, and tell them to load her with iron and keep her carefully. Take her, drag her off, away with her! And do you search for him, and having slain him, cast out his body that I may see him dead. Come, Spinther and Malacus, with me. I will now go out and try to see with certainty if he be dead, that I may not again be carried away by strife. Thus will I address him (?). "Ah, see him here! Oh, poor wretch: would you be thus cast out rather than love me? How shall I mourn him as he lies deaf to my voice?... All strife is over! Cease ... I will ease my ravished heart (?)."

130-1. The displacement of the fibres of the papyrus at the ends of these lines much interferes with their decipherment. At the end of l. 131 the letters  $\kappa\epsilon\iota$ .  $o\iota$  are certain, and  $\epsilon\kappa\epsilon\iota\nuo\iota$  seems almost inevitable, though the singular  $\delta[\iota\epsilon]\phi\nu\gamma\epsilon\nu$  is awkward. It appears, however, from ll. 140 sqq. that only the male slave had escaped. In l. 130  $a\phi[a]\nu\tau(o\iota)$  would suit the context, though not the traces on the papyrus.

138. ]μαινη seems certain and is perhaps for μαίνει, but this is not very satisfactory.

 $\tau$ ί γέγονε[ $\nu$  έ]κείνη cannot be read.

139. δ ὑπερήφανος seems to mean the slave who had scorned his mistress's attractions, and who had evidently succeeded in effecting his escape; cf. l. 143 ἐκεῖνον ἀναζητήσαντες.

147-152. It would at first sight appear from this passage that the slave had actually been caught and put to death, and that the sight of his dead body had filled his mistress with remorse. But the analogy of ll. 181 sqq. suggests that this lament may be only imaginary,—a forecast of what would be appropriate when the occasion came. μένουσι σῶοι in l. 187 is also in favour of this explanation.

152. The first word is very uncertain. The doubtful  $\rho$  is more like  $\gamma$ , and  $]\delta\eta[$  might be read for  $]\epsilon\kappa[$ , but  $\delta\epsilon[\delta\eta\gamma\mu\epsilon\nu as$  does not fill up the space.  $\kappa[\epsilon\kappa[\lambda a]\sigma\mu\epsilon\nu as$  is also unsatisfactory.

At the end of the line  $d\rho\hat{\omega}$  hardly seems right.

153-87. 'Spinther, whence that crest-fallen look? Come up to me here, knave, in order that I may strain some wine. Come in, come in, knave; come here! Where are you walking from? Turn in here. Where is the half of your tunic, the half of it, I say? I will pay you in full for everything. This is my resolve, Malacus: to kill them all and sell their property, and then to withdraw somewhere or other. Now I wish to get the old man into my power before he has any idea of this; and I conveniently have a deadly drug which I will mix with some mead and give him to drink. So go to the broad door and call him as though for a reconciliation; let us too go, and communicate the affair of the old man to the parasite. Ho slave! The case is this, parasite.—Who is this? And she? What is the matter with her then? Unveil her that I may see her. I require your help. The case is this, parasite. I have repented and wish to be reconciled to the old man. Go then and see him, and bring him to me,

and I will go in and prepare your dinner.—I commend your speed, Malacus. Have you got the drug mixed and is the dinner ready? What? Malacus! here, take the mead. Unhappy man, I think the parasite is panic-stricken. Unhappy man, he laughs! Go along with him lest anything happen to him.—This has been done as I wished; let us go in and deliberate more securely about the rest. Malacus, everything has gone as I intended, if we also make away with the old man. Parasite, what has happened? Ah, how? Certainly, for I now have them all in my power. Come, parasite! What do you want then? Spinther, give me poison enough. Parasite, I am afraid I shall laugh. You are right. I say—what ought I to say? My father and lord, to whom are you leaving me? I have lost my freedom of speech, my glory, my light of liberty! You were my lord.—Thus let me mourn him (though I speak not truly).—Woe to thee, wretched, hapless, miserable, loveless one! Woe to you, woe to me! For I know who you are. Hateful Spinther, bring the block for this man! Who is this again?—They are still safe, master!

154. The letter before  $\sigma$  in δινλίσω looks more like  $\eta$  than  $\iota$ , but δινλίσω must in any case have been intended.

166. A female character enters at this point, but there is no clue to her identity.  $\chi \rho \epsilon i a \nu \sigma o \nu \epsilon \chi \omega$  may be addressed either to her or the parasite.

173. πανόλημπτος in the sense of πανικός appears to be a new word. πανάλημπτος

might equally well—perhaps better—be read, but is more difficult.

184.  $a\phi\epsilon s$  is very doubtful and hardly fills the available space, but the letters at the beginning of this line, being over an erasure, are larger than elsewhere.

185-7. On the interpretation of this passage see introd. p. 44.

## 414. PHILOSOPHICAL FRAGMENT.

Fr. (a)  $14.3 \times 11.8$  cm.

Several fragments from a work of a philosophical nature, written in a good-sized and well-formed hand which seems to be a rather early specimen of the oval sloping style. In the formation of the letters and general appearance this MS. bears a decided resemblance to 26, and probably falls within the second century rather than the third. Columns iii and iv are on a detached piece of papyrus, but very likely succeed Col. ii immediately. The subject under discussion is poets and the poetic faculty. There is no indication that the treatise was cast in the form of a dialogue.

(α) Col. i.
[...] ανθρωπου ου
[..]η πονηραν η
[...]θαι· ηκιστα· δ αν

Col. ii.
[κ]αλων και αισχρων
περι των δικαιω[ν
κα[ι α]δικων περ[ι

	[τι]ς νεος ων τοιου	20	των θειων· περ[ι τωι
5	$[\tau o \nu] \ \dot{\tau}[\iota] \ \epsilon \pi \iota \tau \eta \delta \epsilon v$		$\epsilon  u  A \iota \delta o v \cdot  \pi \epsilon [ ho] \iota  \gamma o [$
	[οι] περι δε των ποι		νης ανθρω[πων
	$[\eta \tau]\omega \nu \ \eta \nu \ \epsilon \chi \omega \ \gamma \nu \omega$		$\pi\epsilon ho[\iota]$ $\epsilon\pi[.]\phi[.$
	[μη]ν λεξω ηδη γαρ		$\mu \alpha \tau \omega \nu$ $\epsilon \iota \kappa [\dots$
	[πολ]λων ηκουσα	25	$ovv[]\sigma iv[$
10	$[\omega s] \epsilon \sigma \tau \iota \nu \omega \phi \epsilon \lambda \iota \mu [o \nu]$		σθαι α[
	[το]ις ποιημασιν		$\pi\epsilon\rho$ $\tau$ [
	$[\ldots]\epsilon\iota u$ $\alpha$ $\circ\iota$ $\pi ho\circ au\epsilon$		$\pi$ οιη $[\ldots\ldots$
	[ροι κα]τελιπον·		$\overline{[]\delta\epsilon}[$
	$[\ldots \gamma \alpha] \rho  \alpha \pi  \alpha \nu \tau \omega \nu$	30	$\pi$ [
15	$[\ldots]$ $\alpha \nu \in \iota \nu \alpha \iota$		<u>α</u> [
	$[\ldots\ldots]!\delta_i$ .		
	• • •		
	(b) Col. iii.		Col. iv.
	$[\pi] ho o \epsilon \pi \iota$ . $[\ldots \ldots$		$\delta\epsilon$
	$\tau[\iota] \pi \epsilon \rho \iota \ \tau[\dots \dots$		$ au o \pi [$
	$ au\omega u$ $\pi ho\iota[\dots\dots$		τοις [
35	του ακουσα[ι] και ποι	45	$\mu[$
	ητης μοι δ[οκ]ει α		$\sigma\epsilon\iota\sigma[$
	πο $ποι[ητου$ $α]μει$		$eta\eta u$ [
	νων αν γενεσθαι.		γαρ δ[
	$\alpha\nu\eta\rho$ $\delta[\epsilon\ldots\ldots]$		$\eta\iota$ $\pi[$
40	<i>ανα</i> ε[]	50	$\pi o \lambda \lambda [$
	[.][		λεγο[
			$\xi  \pi o \iota \epsilon [\iota$
			a[
			. ισπ[
		<b>5</b> 5	και ε[
			τοιατ[
			οιπο[

(c) .	(d)	(e)
		$\sigma\iota[\ \mu\epsilon u[\ \lambda\omega u\epsilon[$
]τους ξυν[ ]ωνα[ • • • •	]νεισ[ 	(end of column)
( <i>f</i> )	(g)	
· · · · · · · · · · · · · · · · · · ·	 ]· ]∈v 	

3-13. 'A young man would not practise such a thing in the least. As for the poets I will state my opinion concerning them. I have often been told that it is useful to be acquainted with the poems which are legacies of the past.'

3. The stop after  $\eta \kappa \iota \sigma \tau a$ , which is naturally connected with  $a\nu$ , is misplaced.

11-2. Blass suggests ποιημασιν [ $\epsilon \nu | \tau \nu \chi$ ]  $\epsilon \nu \nu$ , but though there is a small lacuna after ποιημασιν l. II is already long enough.

52. The meaning of the sign in the margin opposite this line is obscure.

#### 415. ISAEUS?

#### 10.4 × 3.9 cm.

A fragment from a lost speech of an Attic orator, which, if the restorations proposed by Mr. Smyly in ll. 6-8 are correct, is to be identified with the oration of Isaeus against Elpagoras and Demophanes. Not more than about half a dozen letters appear to be missing at the ends of the lines. The handwriting is a small and neat round uncial, which may be attributed to the second century. All three kinds of stops occur (the middle point in ll. 10 and 15) and occasional accents, which may be by the original scribe.

 $\pi \rho o \tau \epsilon \rho o \nu \tau \epsilon \pi \int \dots$  $[\iota]\nu\alpha$   $\epsilon\iota\delta\eta\tau[\epsilon]$   $\omega$   $\alpha\nu\delta[\rho\epsilon s$   $A\theta\eta\nu\alpha\iota$ και εν τηι ανακρισει.. οι οτι αναγκαζομ ενος τον [α]νθρωπος μετρ[ιος και αγωνα τουτονι [αγωνι 15  $\lceil \epsilon \pi \rceil \iota \epsilon \iota \kappa \eta s \cdot \epsilon \iota \tau \iota \epsilon \lceil \ldots \cdot \rceil$ [ζ]ομαι. τουτο πρω[τον υ [..]οι λαβειν δικην [.... 5 [μ]ας βουλομαι διδ[αξαι [ει] γαρ εβουληθησ[αν Ελπα [..]οι βουλοιντο· σ[.... [..] $\nu$  και πιστιν  $\epsilon v_1^r$ .... [γορ]ας ουτοσι και Δη[μοφα  $[.]\alpha\iota[...]\iota\sigma\tau\alpha$   $\kappa\alpha\tau[....$  $[\nu\eta\varsigma]$   $\epsilon\pi\iota$  το  $\sigma\omega\mu\alpha$   $[\dots$ 20  $\epsilon\mu\omega$ [... $\epsilon\hat{i}\nu$   $\tau\sigma$ [.... ,  $\lambda \alpha \theta \epsilon \iota \nu$  ουδέν,  $\alpha$  . [....  $\sigma$ ιν·  $\kappa[\alpha]$ ι αποδιδομ $\epsilon[\ldots]$ 10  $\nu$ 01.  $\omega$ 5  $\alpha \nu \tau$ 1 $\kappa \alpha \pi$ [....  $[\ldots]$   $\varsigma$   $\kappa \alpha \iota \in \iota \tau \iota \tau [\ldots]$  $\pi \rho o \nu [\kappa \alpha] \lambda \epsilon \sigma \alpha \mu \eta [\nu \ldots ]$ 

6. The traces after  $\epsilon \beta o v \lambda \eta \theta \eta$  would suit any round letter  $\epsilon$ ,  $\theta$ , o,  $\sigma$  or  $\phi$ . The plural in l. 10 suggests that  $\epsilon \beta o v \lambda \eta \theta \eta \sigma [a v]$  should be read, in which case  $\Delta \eta [$  in l. 7 must be another proper name.

9. The meaning of the semicircular signs placed below the line on either side of

 $\lambda a \theta \epsilon i \nu$  ov  $\delta \epsilon \nu$  is obscure.

11-3. For the lacunae at the ends of ll. 11 and 13 Blass suggests γàρ αὐτούς and οἶα ἄν.

#### **416**. Romance?

 $12 \times 9.5$  cm.

On the recto of this papyrus are parts of two columns of an alphabetical vocabulary, written in sloping third century uncials. The portion preserved deals with words beginning with  $\sigma\tau$ , e.g.  $\sigma\tau\epsilon$  if or of or omega,  $\sigma\tau\epsilon$  if in a late third or early fourth century semi-uncial hand, with stops and occasionally other lection signs. Paragraphi apparently occur below ll. 9, 12, and 15, showing that not more than a few letters are lost at the beginnings of the lines; possibly indeed there is nothing missing in front of ll. 4–5. But there is no sign of the termination of the lines to the right, and a connected sense is not attainable. Lines 8 sqq. describe a supernatural appearance of some deity.

$$\label{eq:continuous} \begin{split} & \vdots \\ & ]\pi o[. \ .] \epsilon \chi \epsilon \omega \iota \nu [ \\ ] \nu \theta o \nu \quad \epsilon \iota s \quad \eta \mu \alpha s \quad \chi[\rho] \eta \sigma \tau o s \quad \epsilon \phi[\alpha] \nu \eta \quad [ \ . \ . \ .] \pi o[ \ . \ . \ .] \mu[ \end{split}$$

```
νευειν· σωματος μεχρι τελους υμιν τησδε[
     ] διαδοχον τον παιδα καταλεγ[\epsilon]ι· και δη[.]οι παρα[
 5 ] . παρον εψηφισται γερας [ε]κατον και δεκα τε[
      ] . \sigmaιν ] μηκυνομένον ετ[.]ηρι[.]τονα . . . ερ[
     A\sigma]κληπιον προσδοκα επισπερχοντα ιτ . . ιν . . τιλ[
          ]ων εωρα \thetaεον τινα σκοτιαιω προ . . \nu . . . εί[
     ] πενθικην και φρεικ[\omega]δη εχοντα [o]ψιν [.] . α . [
10 ] \tau \rho o \mu \eta \sigma \alpha s \ \hat{\omega} \ \epsilon \iota \pi \epsilon \nu \ \epsilon \tau \alpha \iota \rho o \iota \ \tau \iota s \ \epsilon \sigma \theta' \ o \nu \tau o s \ . \ [.] \ . \ .
        ] . α δεος εισερχεται ειποντων [.....]...[
       ]οχρη· αυχμηρον δ εμφαιν[ω]ν οψ[ι]ν [...].[.].
       ] \epsilon i \nu \alpha i \cdot \kappa \alpha \tau \alpha \rho \rho \eta \xi \alpha \mu \epsilon \nu o s \tau \eta [\nu] \epsilon \sigma \theta \eta [\tau \alpha .] . [...] i [
15 ] προσεδραμεν αυτω· και . ρν . [
       ] ώ μοι των αμαρτηθεντων ε[

τ]ου σωματος αικιζομένου . [...]μ[..]νβ[
        ευ]ωχουμενος εν ω εδει μεκ . ε . τιν[
            ]\epsilon[\iota]\nu \tauas \hat{\iota}\sigmaas \alpha\nu\alpha\delta\epsilon\delta\epsilon\gamma\mu[\epsilon]\nu\alphas \delta
           ] \mu \alpha \nu \tau \epsilon \upsilon \tau \alpha \quad \eta \mu \iota \nu \quad \eta \quad \phi \upsilon \sigma \iota \varsigma \quad \ldots \quad \sigma \kappa \alpha [.] \quad [.] \quad \epsilon [
20
                ]τ\epsilon \nu \ddot{\iota}\mu[...]\epsilon \sigma \tau \omega \tau \alpha \varsigma [...]\alpha \epsilon \pi \iota \tau \sigma[.]\epsilon[.]...\delta \iota[
                    ]α\phi[...]\omegaχ\epsilonτο· και αμ \epsilonιχ\epsilon... αλλ[
```

15. There is a light and apparently accidental stroke drawn diagonally through αυτω.

19. Or perhaps | εν τας.

21. The diaeresis and rough breathing over  $\iota$  are somewhat doubtful. The breathing over  $\omega$  in l. 18 is rather different.

# **417.** Romance?

 $14.3 \times 9.7$  cm. (Fr. a).

Parts of two columns, with some small detached pieces, from a prose treatise of a rather uncertain character. Col. ii, which contains twenty more or less complete lines, is concerned with a woman named Theano whose son was carried off from the Scythians by a certain Hippasus (?). Theano, after being assured

in a dream by 'the goddess' that she would recover her son, went to Oropus with Eunice, apparently a friend. This looks rather like a fragment of some romance; or it might perhaps be the work of a scholiast or mythologer—though the characters are otherwise unknown to fame. The text is in a rather small round uncial hand strongly resembling that of 404, and probably dating from the earlier decades of the third century. The high and middle stops occur.

	(a) Col. i.		Col. ii.
			]
	]ν απο του σ[.		$[\cdot] v\pi [\cdots] \cdot [\cdots] v$
	]α· ως δ ουδεν	2	ο Ευνεικην εποιησατο
5	]νω τους μεν		ην δε αυτη η Θεανω μη
	]		τηρ τ[ο]υ παιδος του Ιστου
	]•		ον $[\ldots]$ . $[\Sigma]$ κυθων ο $I$ ππα
	]σκα		$\sigma[o]$ s $\alpha[\iota\chi]\mu\alpha\lambda\omega\tau o\nu$ $\epsilon\iota\lambda\eta\phi\epsilon\iota$
	]ai	2	5 αρπαγεντος δε αυτου ου
10	$]$ $\kappa\eta$		κ ενεγκουσα την συμφο
	$]\epsilon u$		ραν ϊκέτις εν[εστ]η [κ]α
	]αειδε		τ οναρ της θεου [χ]ρονον
	]ειν	•	$\delta[]\kappa.[]\cdot[]\epsilon\nu\epsilon$
	]μος.	3	ο τρεψαν· τελ[ε]υταιον δε κε
15	$]\eta u$	to the terms	λευει αυτην η θεος απαλ
	$]\kappa \epsilon v$		λαττεσθαι την ει ω
			$ u \alpha[.] $ ws $[\delta]\eta$ $\tau[o] u$ $\pi \alpha[\iota]\delta \alpha$
			απ[o]ληψομενη· η δε πε
(b)	Top of a column)	3	5 [ριχ]αρης ουσα παραλαβου
	$]\tau  ho \epsilon \iota eta \epsilon [$	*	$[\sigma lpha \  au] \eta  u \ oldsymbol{E}  u  u \epsilon \iota \kappa \eta  u \ \eta \epsilon \iota$
	]ησκ . [.]τ[		$[\cdot \ \cdot \ ] v \epsilon \pi A[\theta \eta] vas \epsilon \pi i \tau \eta [v]$
	]ρτο ευο[		$[\Omega]$ ρωπον και το το $[v]$ $A\mu$
	]ησυν . [		$[\phi\iota]lpha ho\epsilon\omega$ $\nu\epsilon$ [] $ u$ . [
45	].[	49	$\circ \ [\cdot \ \cdot] \ \epsilon \pi \epsilon \iota \ \epsilon \gamma \epsilon \nu [\epsilon \tau] \circ \tau [\cdot \cdot \cdot \cdot \cdot$



23. The traces of the letter before  $[\Sigma] \kappa \nu \theta \omega \nu$  would suit  $\nu$  or  $\iota$ , but not a, o or  $\kappa$ .  $[\tau \omega] \nu$  suits the lacuna better than a preposition, but then a title instead of a proper name is required after  $[\Sigma] \kappa \nu \theta \omega \nu$ ;  $\iota \pi \pi a[\rho] \chi[o] s$ , however, cannot be read.

39. The vestiges following  $\rho \epsilon \omega$  do not suit  $\iota \epsilon \rho \circ \nu$  very well, but  $\rho \epsilon \omega \iota \iota \epsilon \rho [\circ \nu]$  is a possible

reading.

## 418. SCHOLIA ON HOMER, Iliad I.

#### $27.7 \times 12$ cm.

An imperfect column of a commentary upon Book I of the *Iliad*, written in a large and clear cursive hand at the end of the first or early in the second century. The information provided is principally of a mythological character, and since 1. 399 is discussed immediately after 1. 264 the papyrus very likely consists of a series of excerpts. There are very close resemblances to Schol. A, which in several passages exhibits an inferior text; and considering the early date of the papyrus it is not unlikely that the commentary in question was one of the sources used in compiling the scholia in A which give mythological details. It shows traces of Didymean influence (cf. 1. 24, note), but was probably derived directly or indirectly from Apollodorus (cf. 11. 9–22, note). The lines commented on are for the sake of clearness printed in capitals.

[ II letters  $\gamma v$ ]ναικας οθεν αυτους [οι  $\Lambda \alpha$  (i. 263)
[πιθαι καταστα]ντες εις πολεμον εκ του [ $\Pi \eta$ [λιου ορους διω]κουσι εις Mαλαιαν ορος της
[ $\Pi \epsilon$ λοποννησο]v οπου Hρακλης αυτους διε[
[ $\phi \theta \epsilon \iota \rho \epsilon \nu \ \eta \nu \ \delta$ ] $\epsilon \ \Pi \epsilon \iota \rho \iota \theta$ ους  $\pi \alpha \iota \varsigma \ \Delta \iota \alpha \ [$ [ $\gamma \alpha \rho \ldots ]$  διατρει $\beta$ ουσα  $\Delta \iota \ddot{\iota} \ \mu \epsilon \tau \alpha \beta \alpha [[\lambda]]$ λον[

	$[ au ι  au \eta ν  au  au v  au ει]$ ς ιππον $\epsilon \mu$ ιγη και $\Pi \epsilon$ ιρι $\theta$ ου $[ν$	
r	[εγεννησεν]	264
10	KAINEA T EEA $\Delta$ IO]N TE KAI ANTI $\Theta$ EON ΠΟΛΥΦΗΜΟΝ [ο $K$ αινευς $E$ λατου] μεν παις $\Lambda$ απιθων δε $\beta$ ασιλε[υς	
10	$[\pi \rho o \tau \epsilon \rho o \nu \ \pi \alpha \rho \theta \epsilon] \nu o s \epsilon \nu \pi \rho \epsilon \pi \eta s \epsilon \gamma \epsilon \nu \epsilon \tau o \delta []$	
	[ $μιγεν$ ]τος αυτη $Ποσιδωνος$ αιτησα[ $με$	
	ι	
	$[\nu\eta \ \mu\epsilon aetalpha\lambda\epsilon\iota u \  u\epsilon]lpha u[[\epsilon\iota]]lphas \ lpha au ho\omega au\sigmas \ \gamma\epsilon\iota u\epsilon au^\epsilon \ \gamma[\epsilon u]$	
	[ναιοτατος δε τ]ων καθ εαυτον υπαρξας τον [	
15	[ της ηγε]μονιας ουκ εβαστασεν εξευ[τε	
	[λισας δε και το]υς θεους παρ ου[δεν εποιη	
	[σατο και ποτε πη]ξας ακοντιον εν [μεση τη	
	[ 13 letters ] αγορα τουτο θεον π[ροσετα	
	[ξε νομιζειν· $Z$ ευ]ς δε αγανακτησα[ς $K$ ενταυ	
	ω	
20	[ροις πολεμουν]τα καιπερ ατρ[[ο]]το[ν οντα υπο	
	[χειριον εποιησε]ν· ελαταις γαρ κα[ι δρυσιν	
	[οι $K$ ενταυροι] αυτον ηρισαν εις [γην	
(	οππ[οτε ΜΙΝ] Ξ[ΥΝ]ΔΗCΑΙ ΟΛΥΜΠΙΟΙ Η[Θ€]Λ[ΟΝ ΑΛΛΟΙ	39 <b>9</b>
	γραφ[ου]σι τινες και Φοιβος $A$ πολλων $\cdot$ φ[ασι γαρ	
25	οτι Διος επικρατεστερον χρωμενου [τη των	
	θεων βασιλεια Ποσιδων τε και Ηρα κα[ι Απολ	
	λων επεβουλευσαν αυτωι Θετις δε γνουσα [παρα	
	Νηρεως του πατρος ος μαντις ην δηλοι τω[ι Διι	
	την επιβουλην και συμμαχον παραδιδωσι τ[ον	
3 <b>0</b>	Αιγεωνα εκατονχειρον Ποσιδωνος παιδα [	
0	$Z$ ευς δε $H$ ραν μεν εδησεν $\Pi$ οσιδωνι δε κ $[$ αι	
	[Απολλω]νι προστασσει θητευσαι Λαομεδον[τι	

3. l. Maleau. 26.  $\sigma$  of  $\beta$ asileia corr. from  $\lambda$ . 28.  $\sigma$  of  $\sigma$  corr. from  $\mu$ . 30. l. Aiyaiwia. 32.  $\sigma$  of  $\theta$  $\eta$ revsai corr. from  $\sigma$ .

1–8. Cf. Schol. A on l. 263 . . . ὑβρίζειν ὅσαι τῶν Ἑλληνίδων παρῆσαν γυναικῶν ὅθεν οἱ Λαπίθαι συστάδην μαχεσάμενοι διώκουσιν αὐτοὺς εἰς Μαλέαν ὅρος τῆς Πελοποννήσου, ἡ δέ τινι ἀναστρεφομένη μεταβαλόντι τὴν φύσιν εἰς ἵππον διεμίγη καὶ τὸν προειρημένον ἐγέννησε Πειρίθουν δς ἀνομάσθη ἀπὸ τοῦ περιθεῖν ἵππω ὁμοιωθέντα τὸν Δία ἐν τῷ μίγνυσθαι τῆ μητρὶ αὐτοῦ. The papyrus omits the explanation of Pirithous' name, but is much more explicit regarding his parentage than the scholium, in which ἡ δέ has nothing to refer to, while τινι makes no sense and is probably corrupt for Διί.

9-22. Cf. Schol. A on l. 264 ὁ Καινεὺς Ἐλάτου μὲν ἢν παῖς Λαπιθῶν δὲ βασιλεύς, πρότερον ἢν παρθένος εἰπρεπής, μιγέντος δὲ αὐτῆ Ποσειδῶνος αἰτησαμένη μεταβαλεῖν εἰς ἄνδρα ἡ νεᾶνις ἄτρωτος γίνεται γενναιότατος τῶν καθ' αὐτὸν ὑπάρξας. καὶ δή ποτε πήξας ἀκόντιον ἐν τῷ μεσαιτάτω τῆς ἀγορᾶς θεὸν τοῦτο προσέταξεν ἀριθμεῖν. δι' ῆν αἰτίαν ἀγανακτήσας ὁ Ζεὺς τιμωρίαν τῆς ἀσεβείας παρ' αὐτοῦ εἰσεπράξατο. μαχόμενον γὰρ αὐτὸν τοῖς Κενταύροις καὶ ἄτρωτον ὄντα ὑποχείριον ἐποίησε· βαλόντες γὰρ αὐτὸν οἱ προειρημένοι δρυσί τε καὶ ἐλάταις ἤρεισαν εἰς γῆν. This is almost identical with the papyrus, but is more compressed in some parts and more expanded in others. As before, the papyrus exhibits the better text, (1) by avoiding the repetition of ἢν in the first sentence, (2) by having νεανίας in place of ἡ νεᾶνις which is detrimental to both sense and construction, and in the light of the papyrus should be corrected to νεανίας. Blass suggests δ[ια | δε το καλλος for the lacuna in ll. 11–2, and τον [με|γαν ογκον for that in ll. 14–5.

In the epitome of Apollodorus I. 22 (ed. Wagner, p. 181) the story of Caeneus is related more briefly: ὅτι Καινεὺς πρότερον ἢν γυνή, συνελθόντος δὲ αὐτῆ Ποσειδῶνος ἢτήσατο ἀνὴρ γενέσθαι ἄτρωτος διὸ καὶ ἐν τῆ πρὸς Κενταύρους μάχη τραυμάτων καταφρουῶν πολλοὺς τῶν Κενταύρων ἀπώλεσεν, οἱ δὲ λοιποὶ περιστάντες αὐτῷ ἐλάταις τύπτοντες ἔχωσαν εἰς γῆν. The version of the

papyrus may well represent another epitomizing of Apollodorus.

24. It is remarkable that the variant Φοίβος 'Απόλλων in place of Παλλάς 'Αθήνη occurs in 1. 400 not in 1. 399, and that the story of the conspiracy of Hera, Posidon, and Apollo against Zeus follows as a kind of justification for the variation. As Apollo played an important part in the legend, this order is really more logical than that found in Schol. A, which first gives the story of the plot in connexion with 1. 399 and then discusses the variant Φοίβος 'Απόλλων, which is ascribed to Zenodotus but rejected as inappropriate. The account in Schol. A is as follows:—Ζευς παραλαβών την έν οὐρανῷ διοίκησιν περισσῶς τῆ παρρησία ἐχρῆτο πολλὰ αὐθάδη διαπρασσόμενος. Ποσειδῶν δὲ καὶ ή Ηρα καὶ 'Απόλλων καὶ 'Αθηνα ἐβούλοντο αὐτὸν δήσαντες ὑποτάξαι. Θέτις δὲ ἀκούσασα παρὰ τοῦ πατρὸς Νηρέως (ἦν γὰρ μάντις) τὴν Διὸς ἐπιβουλὴν ἔσπευσε πρὸς αὐτὸν ἐπαγομένη Αἰγαίωνα φόβητρον τῶν έπιβουλευόντων θεῶν" ἦν δὲ θαλάσσιος δαίμων οὖτος καὶ τὸν πατέρα Ποσειδῶνα κατεβράβευεν. ἀκούσας δὲ ὁ Ζεὺς Θέτιδος τὴν μὲν "Ήραν ἐν τοῖς καθ' αὐτοῦ δεσμοῖς ἐκρέμασε, Ποσειδώνι δὲ καὶ 'Απόλλωνι τὴν παρὰ Λαομέδοντι θητείαν ἐψηφίσατο τῆ δὲ Θέτιδι τὴν 'Αχιλλέως τιμὴν εἶς τὰ μετὰ ταῦτα ἐταμιεύσατο, ἱστορεῖ Δίδυμος. The parallelism between this and the papyrus is marked, though the papyrus is somewhat shorter and varies the phraseology. The mention of Athena in the scholium, but not in the papyrus, is due to the slightly different point of view from which the legend is brought forward. If the scholium gives the actual words of Didymus, the papyrus would seem to be a secondary commentary based upon his notes; but on the other hand the papyrus may express Didymus' language more exactly, and the scholium be an expansion.

# 419. Euripides, Archelaus.

 $9.2 \times 4.6$  cm.

A narrow strip containing parts of sixteen lines from the *Archelaus* of Euripides, written in round rather irregular uncials of medium size, which are of the second or third century. The identification of the fragment, which we owe to Blass, rests upon the coincidence of what remains of ll. 8-9 with a quota-

tion from the *Archelaus* in Stobaeus, *Flor.* 7. 5 (Fr. 275, Nauck). Lines 1–12 are trochaic tetrameters, which are succeeded at l. 13 by a χορικόν. Several corrections have been made in the text, perhaps by the original hand, to which also the stops and occasional accents, &c., may be due.

]ν ει δ ευτυχής [ω]σ[ $\nu \mu \epsilon \nu$ ]εστω το λοιπον [ ρονημα ]κτεινοντ' άχ[ρηστον? α νδρα χρη δια των [  $? \alpha \nu i ] \alpha \rho \omega s \epsilon \mu \epsilon \lambda \lambda \epsilon \pi [$ ν αμεραν 15 ] $\epsilon \hat{\iota}$   $\gamma \alpha \rho$   $\alpha \iota$   $\tau \nu \chi \alpha [\iota$  $\eta\theta\epsilon\iota s$   $\pi\alpha\rho\omega\tau\epsilon$ 5 ] $\iota$   $\tau \acute{o} \nu$   $\theta \rho \epsilon [o][$ β αναξ καθιζε π ]τω παι προβαλλ[ε εν δε σοι μο]νον προφωνῶ [μη πι δουλειαν ποτε ζων εκων] ελθης παρον σο[ι κατθανειν ελευθερως ]των  $\epsilon$ σωθ $\epsilon$ [ν] κ $\bar{\alpha}$ [ 10

# **420.** Argument of Euripides' *Electra*.

 $15.7 \times 9.2$  cm.

PLATE VI.

A fragment of a brief account of the recognition of Orestes by Electra through the intermediary of an old man, and almost certainly part of a hitherto unknown  $\dot{v}\pi\dot{o}\theta\epsilon\sigma\iota s$  of Euripides' *Electra*, covering II. 341–584. The *verso* has been used for writing an account in a cursive hand of the late third century. The writing on the *recto*, which is of a common type (cf. Plate VI), probably dates from about the middle of the same century.

5	μιων $απηλθεν$ $πυθομενος$ $δε$ $τ[ο$ $ε$	[	16 letters	$]\iota\mu\alpha[\ldots$
	$\rho\gamma[o]\nu$ $\rho$ $\pi\rho\epsilon\sigma\beta \nu au\eta$ s $o$ $ au o \nu$ $O ho\epsilon\sigma au\eta[ u$	[	17 ,,	$]ov\tau[$
	$[\ldots]\ldots\dot{ ho}\dot{ ho}\epsilon\psi$ as ηλ $ heta\epsilon u$ $H\lambda\epsilon\kappa[ au] ho[lpha$	[	17 ,,	$]v\mulpha[. \ . \ .$
	ξεν[ια] φερων α τοις κατ αγρον μι	20 [	18 "	] $\epsilon\iota$ s $\delta v$ [
	$\sigma[\theta\iota o]\iota[s]$ η χωρα προικα δωρειται $\theta\epsilon$	[	17 "	]ιν τουτ[
10	ασαμένος δε τον Ορεστην και χρο	[	18 "	]γεινετ[αι
	[ος σημα]ντηρας ανενεγ'κας	•	• •	
	διεσα $[\phi \epsilon \iota \ \pi]$ ρος την $H$ λεκ $[ au  ho a  u$			

I-I4. '(Auturgus wished) to introduce the heroes to his house to partake of a poor but... hospitality, and himself went off to fetch offerings suitable for his zeal. The old man who had brought up Orestes hearing of the matter came bringing for Electra such gifts as the country freely presents to rustic hirelings, and seeing Orestes and declaring the marks on his skin revealed him to Electra. He made no delay... but confessed...'

2-3.  $a[\lambda]$ λοτριων: no other reading seems possible, for not more than one or two letters are lost in the lacuna, but  $a\lambda\lambda$ οτριων is not satisfactory as the antithesis to  $\pi\epsilon\nu$ ιχρων. The reference is apparently to El. 362-3 καὶ γὰρ εἰ πέιης ἔφυν, οὕτοι τό γ' ἦθος δυσγενὲς παρέξομαι: cf. ibid. 420-32.

4. In El. 408-31 Auturgus is sent by Electra to fetch the  $\pi\rho\epsilon\sigma\beta\dot{\nu}\eta s$ , and directs Electra to attend to the strangers. But this discrepancy can hardly outweigh the marked agreement in other respects between the papyrus and Euripides' drama.

11. σημα ντηρας: χαρακτήρ is the word used by Euripides, El. 572.

### 421-434. POETICAL FRAGMENTS.

We here group together a number of miscellaneous fragments in verse, which do not seem to be extant and which are too small to be of much value. Of these four (421-3 and 434) are in hexameters, three (424-6) are lyrical, seven (427-33) are in iambics, chiefly comic.

421 consists of the ends of nineteen hexameter lines written in a second century uncial hand with occasional breathings, accents, stops, and marks of quantity. The subject of the fragment is the parentage of Bellerophon and the gift of Pegasus (who is not mentioned by Homer). There are no indications that the poem was a late epic, and several phrases suggest Hesiod as the author.

422 contains parts of eleven much mutilated hexameter lines, written in

rather large and well-formed uncials of the square sloping type, and dating probably from the third century. A battle scene is apparently being described; Heracles is mentioned in 1. 9 and part of another name occurs in 1. 4. The vocabulary suggests that the fragment comes from some Alexandrian epic.

423 is a strip from the bottom of a column, containing on the *verso* parts of thirteen hexameters in a large and rather rough uncial hand apparently of the third century. The *recto* of the papyrus is blank. The high stop occurs several times and marks of elision and accents were used. The subject of the fragment is obscure; a reference to the Nile is noticeable in l. 13, while Hermes is mentioned in l. 4.

424 contains a fragment of three stanzas in Sapphic metre, probably by Sappho herself, written in a heavy uncial hand of the third century resembling that of the Oxyrhynchus Sappho fragment already published (7). Accents and stops are found, the high point in Il. 6 and 10, the middle point in I. 5 (?). The form  $\partial \tau \not\in \rho a \iota s$  in I. 9 is of some interest, since the a was hitherto doubtful for the Lesbian dialect; cf. Meister, *Greich*. *Dial*. p. 41.

425 is a short extract from some lyric poem copied out as a school exercise. This is indicated partly by the character of the handwriting, which is a large irregular uncial, partly by the fact that the papyrus is complete in itself; and the inferior spelling points to the same conclusion. Below the last line are a series of dashes. The excerpt is of the nature of an invocation such as might have come at the beginning of the poem, which does not appear from this specimen to have been of a very high-class quality. The metrical scheme is  $\frac{24}{3} - \frac{24}{3} - \frac{24}{3} = \frac{24}{3} - \frac{24}{3$ 

A more valuable fragment is 426, a long narrow strip containing parts of thirty-two lines from a lyric poem in dactylo-epitritic metre and Pindaric style, which is not improbably to be attributed to Pindar himself. Unfortunately the piece is so mutilated that little can be done in the way of restoration, though a few lines in the middle which concern Melampus are intelligible. The text is written on the *verso* of the papyrus in a rather uncultivated uncial hand which may be assigned to the third century; on the *recto* is part of a cursive document dating from the latter half of the century preceding.

427 is also a fragment of some importance. It consists of the latter parts of the three closing lines of a play, below which is the title  $]avovs \ ] \pi o yov \iota a$ . There can be little question that Blass is right in reading this  $[Av\tau\iota\phi]\dot{a}vovs [Av\theta\rho\omega]\pi o yov \iota a$ , and that the papyrus furnishes another example of the dangers of rejecting definite ancient evidence on a priori considerations. A  $\Theta \epsilon o yov \iota a$  of Antiphanes is mentioned by Irenaeus (ii. 14), who gives a lengthy excerpt from it; this, however, was rejected by Meineke (i. pp. 3–8 sqq.), who maintained that it was derived from

the *Birds* of Aristophanes, and Kock accordingly omits the extract given by Irenaeus from his collection of the *Comicorum Fragmenta*. But it can hardly be doubted after the actual occurrence of the title 'Avripávovs 'Av $\theta \rho \omega \pi o \gamma o v \ell a$  that the testimony of Irenaeus concerning the  $\Theta \epsilon o \gamma o v \ell a$  of the same writer is perfectly trustworthy; though whether they were two distinct works, or one work known by two names, remains uncertain. The text is written on the *verso* of the papyrus in a square or oval sloping uncial hand (cf. 420) of the third century; on the *vecto* are parts of three lines in second century cursive.

428 contains the ends of nine iambic lines of a comedy, or possibly a tragedy, written in a small semi-uncial hand, which is more likely to belong to the second century than to the third. A short diagonal dash at the top of the line is used as a mark of punctuation.

429 is another comic fragment, containing the beginnings of fourteen iambic lines written in a large and handsome uncial of the square sloping type characteristic of the third century; cf. 420. On the *verso* is part of a document in cursive dating from the end of the century. A paragraphus below 1. 9 marks a change of speaker. In 11. 10–2 a marriage is being arranged, which may indicate that the conclusion of the play was not far off. A very deep margin at the top of the column is noticeable.

430 consists of parts of eight lines in comic iambics from the top of a column, written on the *verso* of a second or early third century account. Marks of elision and high stops occur, but no breathings or accents. The writing on the *verso* is probably but little later than that on the *vecto*.

431 consists of parts of twelve lines of a dialogue in comic iambics, written in an uncial hand resembling the square sloping type, but more probably second century than third. Changes of speaker are indicated by paragraphi and, when in the middle of a line, by blank spaces.

432 contains the beginnings of seventeen lines apparently from a comedy, written in a small uncial hand upon the *verso* of a second or early third century account. A correction in 1. 15 and marginal notes opposite 11. 2 and 8 have been added in a more cursive hand, but probably by the original scribe. Changes of speaker are indicated by paragraphi and, when in the middle of a line, by double dots (cf. 409). The marginal notes seem from their position to refer to the speakers, but the names ( $^{\circ}P$ ] $\eta\tau o\rho\iota\kappa(\delta s)$  or  $^{\circ}\rho$ ] $\eta\tau o\rho\iota\kappa(\delta s)$  and  $^{\circ}A\rho\iota\phi(\rho\omega\nu)$  or  $^{\circ}A\rho\iota\phi(\rho\delta\eta s)$ ) are curious. The writing on the *verso* may be assigned to the third century. Between 11. 13 and 14 is a blank space sufficient for two lines.

433 contains the ends and beginnings of iambic lines from the upper parts of two columns. The MS. seems to have been of a magical character, giving directions for a series of spells or incantations, the objects of which are indicated

by short marginal notes; cf. ll. 22, 28, and 33. The hand is a small semi-uncial which may be of the end of the second or more probably of the first half of the third century.

434 is apparently a fragment from a hexameter poem, perhaps a  $\theta \rho \hat{\eta} vos$  or  $\epsilon \pi \iota \tau \dot{\alpha} \phi \iota \iota os$ . Groups of a few lines (usually four) are separated by a shorter line, which may have contained a refrain. Parts of two columns remain, written in rather large coarse uncials, probably of the third century. On the *verso* is some more writing in a similar but more cursive hand.

421.

7.8 × 4.7 cm.

 $\mid \nu\epsilon\phi\epsilon\lambda\eta\gamma\epsilon
ho\epsilon aulpha \; Z\epsilon v s$ κ αρηατι μη ποτ οπασ σαι? ποσε ντου Σισυφίδαο  $\lambda \delta \nu \gamma$ εν] αγκοίνηισι μιγει[σα? Παν δειονίδαο βάξατο Παλλας Αθη[νη 15 ]  $\alpha\mu\nu\mu\rho\nu\alpha$   $B\epsilon\lambda\lambda[\epsilon\rho\rho\phi\rho\nu\tau\eta\nu]$ τε γαρ ΐσα θεοισι κτηι επ απείρονα π[οντον 5 ει ματος αργυφεοιο πα τηρ πορε Πηγασο ν ιππον β' απο είδος άητο. μιν επτε το? ης πειρήσατο βουλα[ις ]εηταιαλ[ Διο]ς νοον αιγιοχοιο  $]\eta\mu\epsilon\nu\sigma$   $\hat{\eta}\lambda\theta\epsilon$   $\gamma\nu\nu\alpha[\iota\kappa]$ 10

3. Blass suggests Εἰρυνόμη Νίσου θυγάτηρ at the beginning of the line, comparing Hyginus, Fab. 157, where Eurynome (called by Apollodorus I. 85 Eurymeda) is said to have been the mother of Bellerophon. Lines 4–15 refer to the wooing of her by Glaucus son of Sisyphus and father of Bellerophon.

6. Cf. Hesiod, Theog. 574 ἀργυφέη ἐσθῆτι.

7. Cf. Hesiod, Scut. 7-8 της καὶ ἀπὸ κρηθεν βλεφάρων τ' ἀπὸ κυανεάων τοῖον ἄηθ' οἷόν τε πολυχρύσου 'Αφροδίτης.

12. Probably ανενευε κ] αρηατι: cf. Il. x. 205.

17.  $\pi a$ ]τηρ: i. e. Posidon, who gave him Pegasus. For the different stories concerning Bellerophon's parentage cf. Schol. Pind. Ol. xiii. 98 τ $\hat{\varphi}$  μèν λόγ $\varphi$  δ Βελλεροφόντης Γλαύκου έστι, τ $\hat{\eta}$  δ' ἀληθεία Ποσειδώνος.

422.

 $12.8 \times 17$  cm.

] αμωι τετανυστο παρηορ[ος . . . .]στωι ] . . . κατ[ο]ιο τοκ[.]ιτελι . [.]υκ[.]δ[. . .]ντο ]νιοφιν μαλα περ χατ[εο]ντες αρ[ωγ]ης

1. Mr. T. W. Allen suggests that the line may be completed  $\pi a \rho \pi o \tau ] a \mu \omega \iota \ldots a \gamma \chi$   $O \gamma \chi \eta ] \sigma \tau \omega \iota$ . The second supplement is too long for the lacuna, but the repetition of the letters  $\gamma \chi$  might have caused an omission in the papyrus.

5. Cf. Il. xxiv. 428 έν θανάτοιό περ αἴση. αλλιτος is for ἄλιστος like πολύλλιτος for

πολύλλιστος in Callim. Ap. 80, Del. 316, &c.

423.

 $9.8 \times 6.6$  cm.

]οσευμενε[..]. [
]μυθων ρητης κα[
]ε γαρ αθανατοι [
]δ' Ερμειας μα[
5 ]ν ηπιοδωρον ομ[
] πτωχον εχοντ[
]ον ομοφροσυν[

] και αυτος έγωγε [
] τεροις τον αοιδο[ν

10 ]λος αμμι αμ ηλυθ[
] αιρων ανεβης χ[
] σηλυθετον αμφω ε[
π]λημζμζυρων Νιλος διε[

3. What we have supposed to be a stop might perhaps be the top of the cross-bar of a  $\tau$ .

424.

 $6 \times 3 \cdot 1$  cm.

]αισεπ[ ]ν ατέραις με[ ]· αι[ ]η φρενας· εύ[ ]α τοις μακα[ ]αι ]

5 ] . αζε· [ ]α[
 ]χις· συνιημ[
 ] . ης κακοτατο[ς
 ]μεν

425.

11.4 × 9.5 cm.

 $[ν] αυται βυθοκυα τα πλεοντες υδατη \\ [τ] οδρομοι αλιων Τρι την συνκρισιν ειπα \\ τωνες υδατων τε φιλοι πελαγους \\ και <math>N$ ιλωτε γλυκυ και Nειλου γονι 5 δρομοι τα γελων 10 μου

'Ye sailors who skim the waves' depths, Tritons of the briny waters, and Nilots who sail in happy course upon the laughing waters, tell us, friends, of the formation(?) of the sea and of the fruitful Nile.'

4. Νιλωτε is for Νειλώται. The second v of γλυκυ is corrected from  $\kappa$ .

6. l. ΰδατα.

426.

 $24 \cdot 3 \times 5$  cm.

		_	
•	] $ aulpha$ $\pi  u  heta \omega [$	$]\chi^{\epsilon}$	ως τιμασ Απολλων
	$]\dot{\sigma}_i\dot{ au}\epsilon\lambda\epsilon_i\dot{ au}[$	2[	ϊν αγλαϊαι
	κ]ελευσεν Φοιβος [		]ευσ[ι?] και μολπαι $λιγ$ [ειαι
	] πολεμαινετον υ[	20	]ονες ω ανα τοι[
5	] εκ ναου τε και παρ[		]τι συ δ' ολ[βον?
	]ι δ ενι χωρα		]ιδιοισιν [
	] . κισεν ταν⟨υ⟩φυλλον [		] heta uau[
	]ριψας ελαιας		]ανορα[
	] φασιν εις	25	$]\sigma\sigma\omega ulpha[$
10	]λετ' εν δε χρον[ωι		$] \epsilon \pi \iota eta o [$
	]ες εξ αλικων τεμ[		]σθαι βο[
	]s $\epsilon \xi$ $A ho\gamma\epsilon v$ s $M\epsilon\lambdalpha\mu[\pi o v$ s		$]\lambda\omega u$ $ au\epsilon[$
	ο ομαθαονιδας		] . \(\tau\epsilon \varphi \)[
	] $\mu$ o $\nu$ $\tau$ $\epsilon$ $\Pi \nu \theta \alpha \epsilon \iota$ $\kappa \tau \iota \sigma \epsilon [$	30	]κωμω[

15 ] τεμενος ζαθεον ]ας απο ριζας το δε χρ[

]  $\delta \epsilon \tau o \iota \sigma$ ]οιπελ[

12.  $\epsilon$  of apyeus corr. from o. 13. a of  $\mu a \theta$  corr. from o.

10.  $\epsilon \nu \delta \epsilon \chi \rho o \nu [\omega \iota : \text{cf. Pindar}, Pyth. iv. 291, &c.]$ 

13. αμαθαονίδαs is for 'Αμυθαονίδαs, the patronymic of Melampus; cf. Pindar Fr. 179

ύφαίνω δ' 'Αμυθαονίδαισιν ποικίλον ἄνδημα.

14-7. Blass restores these lines βω μόν τε Πυθαεί κτίσε [ν | καὶ ] τέμενος ζάθεον | [κείν]ας ἀπὸ ρίζας τὸ δὲ χρ[υσοκόμας | ἐξό]χως τίμασ' ᾿Απόλλων, comparing Pind. Nem. vi. 35 ἀπὸ ταύτας αἷμα πάτρας and Ol. ix. 69 έξόχως τίμασεν. For ρίζα in the sense of stirps cf. Ol. ii. 50 ὅθεν σπέρματος έχοντα ρίζαν.

18. αγλαιαι may perhaps contain a reference to Aglaea who was the wife of Amythaon

according to Diod. Sic. 4. 69.

427.

 $9.9 \times 6.7$  cm.

] ανδρες οι γεγενημενοι ] παντές ευρωστώς αμα τον βιον διαξετε

Αντιφανους Ανθρω πογονία

1-3. The sense seems to be 'You shall all enjoy prosperity if you applaud my play.'

428.

 $5 \cdot I \times 5 \ cm$ .

 $]\kappa\alpha\theta\eta[.]$ ]οισιν η [φ]ρασεν·  $| \cos \epsilon \kappa \lambda \eta [\theta] \eta s \beta \alpha \rho \beta \alpha \rho o s$ τα χρη παντως μαθειν 5 ]. ς η δ εξουσια

με ταφερουσα τους νομους [ ουσιν ενμενειν. ην ουτος ο θρονος ρα·

429.

 $\epsilon \gamma \omega \delta[.]\tau[$ και τη . [  $ov\theta\epsilon\iota s v$ 

15 × 10.4 cm.

εμοι δ επεδ ινα τας θυρας [ 10 παιδων επ αροίτω γνησιων

```
\begin{array}{lll} \epsilon is & \alpha \rho \pi \alpha [\gamma & \epsilon \phi & \eta i \pi \epsilon \rho & o & \pi \alpha \tau \eta [\rho \\ 5 & \lambda \alpha \chi \eta s & \epsilon \nu [ & \tau \alpha & \phi i \lambda \tau \alpha \tau' & \omega & \pi \alpha i & \chi [\\ o \nu \kappa & o i \delta \alpha & \delta & . & [\alpha] \lambda \lambda o \nu \tau o [\cdot \cdot \cdot \cdot] i o [\\ \omega s^{\circ} & \gamma \iota \tau o \nu \epsilon s & \sigma \nu \nu \epsilon \delta [ & \pi \rho o \tau \epsilon \rho & . & [ \end{array}
```

7. The doubled dots at the top of the line after  $\omega s$  are remarkable, for neither a change of speaker or a stop seems at all likely at that point.

10. Cf. **211**. 38-9. 11. εφ ηιπερ: SC. προικί?

```
430.
                                                           432.
                                                                             12.8 \times 3 cm.
                      5 \times 4.7 cm.
      ων μεν ανδρες ου
      ] παρ αυτ[.]ν αδικησω[
                                                                           και των
      ]ηι τι θαττον ουθ[
                                                           ]ητορικ(
                                                                        ) ουτοι μ
      ]αρ ευθυς ουτος αυτ' [
                                                                           τοιουτ
    5 ]ωρσεν αυτον' εκ[
                                                                           ανδρες [
      ]στρεψας παλιν πρ[
                                                                           τοιαυτ
                                                        5
      ]των οιχετ' εκ της [
                                                                           ταδεξι[
             ]\alpha\iota\sigma[
                                                                           κεκραμ[
                                                             ]αριφ(
                                                                        ) \alpha v \tau \eta : \mu
                                                                           μετ εμ
431.
             6 \times 6.2 cm.
                                                                           καλλι
                                                       10
                                                                           καινοι
           15 letters
                                                                           καιτοι
      αξιος επαινεισθαι δρ
                                                                           απαντ
      ου μη διαφυγηις
                              \pi\omega
            8 letters ] \phi \eta \mu \iota \tau \eta \mu \epsilon \nu
   5
                           ]\mu \epsilon \nu \eta \nu o \iota \kappa[
                                                                           συ γαρ γυ
                                                                            ολισια
                        με]ταμελει μοι [
                                                                         ηδετω
                                                       15
                          ] \cdot \eta \cdot \nu \mu \epsilon \tau \alpha \mu [\epsilon \lambda]
                                                                           απληστ[
                           αι συ παι
           10
                                                                          συ δ ουχ [
           10
                           €ιμι
```

```
10 [ 10 letters ]s \epsilon \iota \mu \iota \mu[ [ 10 ,, ]\epsilon \mu[ [ 10 ,, ]\mu. [
```

**431.** 3. Second ι of διαφυγηις inserted later.

433.  $8.7 \times 9$  cm. Col. i. Col. ii. ] αλει εν ναω τεχε[...γυ ναιξι τε  $\epsilon \alpha \nu \delta$ 20 ] ποντου θελης σφραγ[ι προηδικηκοτας θυμο-κα παυσα[ ομοιμ[.... 5 4 lines lost. 3 lines lost. Ερμην κικλη[σκαποτρε. ... στυγητον ειναι πα[ 10 ] ιδιον θεον καλῶ κοπρω πιθηκ[ου .]ρ[ ]ειρης τινα σφραγειδα την πλουτι ας τρις δωδεκα  $\chi \rho \iota \sigma \circ \nu \delta \in \mu \eta \chi[.] \rho[.] \rho[.] \rho[.]$ ροις ανθεσιν ετερω δε νεκρας. [ μια σπενδων γαλα  $\frac{\epsilon \kappa \theta \rho}{\pi o \iota \omega}$ ων συνωριδα 15 εκθρους δε ποιειν [ ]ν επι ξυλων επαν θελης ενκεφα[λον  $\epsilon \psi \epsilon \iota \ \sigma \upsilon \nu [\ldots] \cdot \sigma \upsilon \nu [$ πτην καλων 35 Ιρος δυσμας ορώ  $]s \nu \nu \kappa [\dots \dots$ 

I. This line, which protrudes above the opposite column, is perhaps a marginal note, and there may be nothing lost between ll. I and 2. The upper fibres between these two lines have been torn away.

9. Probably ἀποτρέπειν in some form.

22. The stroke above the marginal note is really over the  $\kappa a$  rather than the o, but this gives no word. If  $\theta \nu \mu \rho \nu$  is right the word beginning  $\kappa a$  was completed in the next line  $(\kappa a | [\tau a \pi a \nu \omega \nu])$ ; cf. the other two marginal notes.

29. μεισηθρον: cf. Lucian, Dial. Meretr. 4. 5 έτι δε καὶ τοῦτό με σφόδρα κατὰ τῆς Φοιβίδος

τὸ μίσηθρον ἐδιδάξατο, τηρήσασαν τὸ ἴχνος ἐπὰν ἀπολίποι ἀμαυρώσασαν ἐπιβῆναι μὲν τῷ ἀριστερῷ ἐκείνης τὸν ἐμὸν δεξιόν, τῷ δεξιῷ δὲ τὸν ἀριστερὸν ἔμπαλιν, καὶ λέγειν, Ἐπιβέβηκά σοι καὶ ὑπεράνω εἰμί.

33. l.  $\epsilon \chi \theta \rho(ovs)$  and  $\epsilon \chi \theta \rho ovs$ . 34–5. Cf. Antiphanes Fr. 273 où d'  $\tilde{\eta} \psi \epsilon \nu$  κρέα οὐ d' έγκέφαλον.  $\epsilon \psi \epsilon \iota = \tilde{\epsilon} \psi \epsilon$ , from the form  $\tilde{\epsilon} \psi \epsilon \omega$ .

 $12.5 \times 8.6$  cm. 434. Col. . ουσων ενκ 15 νυμφων ε.[ $]\nu o\nu$ ωλετο μη[ ισμεν τινην  $[\ldots]$  .  $\epsilon \rho \pi \iota$  . [τριβον  $[\ldots]$  $\nu o \nu \alpha \nu \tau [$ 5 ] · Ţŋ 20 [...] εκτονειλ[ [...]οτυπον λ[ Col. ii.  $[\dots]o\pi\iota\nu\alpha\iota\chi[$  $[\ldots]vo\sigma\pi\epsilon\sigma$ . 25  $[\ldots]$ ηλατο[του  $\delta\iota[\ldots]\sigma$ . [  $[\dots] v\sigma\alpha vo$  $\chi \lambda \omega \rho \alpha [...] \rho [$  $[\ldots]$  .  $[\ldots]\epsilon\pi\rho$ 10 ουκετι [.]ηλυ[ ωλετο χων . [

 $\eta$ 

νυμφοφορον [

28. There may have been a blank at the beginning of this line.

## 435-444. Prose Fragments.

Under these numbers are included a variety of small prose fragments which we have not succeeded in identifying. Two (435-6) are historical, three (437-9) of a philosophical character, the remainder, with the possible exceptions of 441 and 444, are oratorical.

435 contains parts of two columns written in an informal uncial hand

probably towards the close of the second or in the first half of the third century. The Corcyraeans are mentioned in connexion with some one whose name began with  $\Delta \eta \mu o$ , and who persuaded them to provide a talent (of silver); and there seems to have been some question of a marriage.

436 is a third century fragment from the bottom of a column, written in square sloping uncials (cf. 420 and 447) of good size. The general sense of ll. 5–10 is fairly clear, and the passage is evidently part of a description of some distinguished general, which might come either from a biographical monograph or from a more comprehensive historical work.

437 comprises parts of fifteen lines from the bottom of a column, the subject of which seems to be the practice of surgery, though it is not clear whether the fragment belongs to some professedly medical treatise or to a philosophical work of a more general character. The hand is a medium-sized sloping uncial probably dating from the third century.

438 consists of parts of twenty-three lines written upon the *verso* of a second century account in a semi-uncial hand, also of the second century. The first line, which is shorter and apparently in a more cursive hand than the rest and has a space below it, is more likely to be a marginal note than the title of the work, which seems to have been of a philosophical character, the author using the first person very frequently.

439 is written on the *verso*, the *recto* having only a diagonal stroke such as is found in accounts. Parts of fourteen lines are preserved, written in rather small third century uncials of the usual type; cf. 420. A breathing and elision mark occur. The fragment comes from a philosophical writer, apparently not Plato.

440. Two fragments which were found together and are apparently in the same hand; but whether they belong to the same MS. is doubtful, for the papyrus of (b) is somewhat thicker than that of (a), and (b) has on the *verso* parts of six lines written in a good-sized uncial hand, while the *verso* of (a) is blank. The writing on the *recto* is a third century uncial of a common type (cf. 447). (a), which was a carefully punctuated papyrus, is probably a fragment of an orator.

441 contains the ends and beginnings of lines from the upper parts of two consecutive columns, written in a small sloping hand probably of the third century. The use of the second person plural (l. 16) and the occurrence of the name Philip (l. 20) suggest a rhetorical composition; but it might also be inferred from the short line at l. 19 followed by a name in the genitive case that the MS. comprised a collection of  $\frac{\partial \pi}{\partial t} \frac{\partial \theta}{\partial t} \frac{\partial \theta}{\partial t}$ 

442. A long strip containing the latter halves of lines from one column and

a few letters from the beginnings of lines of the next. The piece seems to be in the oratorical style, but it is too mutilated for the drift to be caught.

443 is apparently a fragment of a private oration, and contains the beginnings of twenty-four lines written in a round uncial hand of a calligraphic type; it more probably belongs to the second century than to the third. The low and high points occur in 11. 4 and 6 respectively.

444 is a fragment mentioning Philip and the Macedonians, but whether it comes from a public oration or from a historical work is uncertain. The handwriting is a medium-sized uncial of the second century, probably of the early or middle part of it.

435.

 $2.5 \times 10.8$  cm.

40	<b>0.</b>	12.5 × 10.8 cm	8			
	]μηι· οι δε $K$ ερκυραιοι τα ακο]υσαντε $[s]$ τον μεν $\Delta \eta$	ημο		νωτερα ανηκουσ	· -	
	$\ldots$ $\nu$ $\epsilon\pi\eta[\nu]$ ουν και δι $\epsilon \nu$	$\theta v$		$[.]\mu\eta\nu[.]$	$.]\pilpha ho[$	
	μιας] ειχον εδοσαν τε το τα		20	[.]01[		
5	λαντ]ον προθυμως και κα					
	]ας δ ες αυτον της παρ	$\theta\epsilon$				
	νου .]τ . φυλακα τω δ ειναι					
	$\cdots$ $]ov$ $[\cdots]$ $[\cdots]$	ļ				
	$\cdots$ ] $\theta\eta\nu$ [ $\cdots$ ] $\tau$ ου γαμ	ιου				-
10	$\ldots$ ] $\epsilon \lambda \eta \sigma \alpha \nu [\ldots] \theta \epsilon \nu \dot{\tau} \sigma \dot{\tau}$	$\delta\epsilon$				
	]αδεξα[]τα αλλ	α				
	15 letters ]νε κακο	ιι				
	$\ldots$ ] $\sigma\sigma\alpha\nu$ [ $\ldots$ ] $\theta$ 0	2				
	$\ldots$ $]\omega$ $\delta\iota[\ldots\ldots]$					
15	] και θυ[	.]κα				
	$\cdots$					
		•				
		4				

436.

 $10 \times 5.5$  cm.

] $\eta \sigma \iota$ [....].  $\rho$ [
] $\iota \nu \phi$ [..... $\iota$ ] $\pi \pi \sigma \sigma \sigma$ [
] $\eta \sigma \epsilon \nu \tau$ [...] $\pi \epsilon \epsilon \iota \sigma \alpha$ .[

4. Apparently not γυμν[. 7-9. Blass suggests [σ]τρατείαις [αυτος τε ταις αρ]εταις υπερείχεν το[υς αλλους παν]τας.

437.

 $8.7 \times 7.1$  cm.

```
\nu .
                                     ουπλ
                                     ]υντα[
                                 ]ν γαρ το[
                                 ]δειγμα[
5
    ].. [ 12 letters ]ιαστων [
  ] \lambda\iota\varrho[\ldots] . [\ldots\eta]\lambda\iota\theta\iota\omega\nu \tau[
  τ]ετακται εν τωι αυτωι παρα[
    ]λειν μηδε θανασιμον φε[
10 ]ιδιδοναι μηδε αλλο τι π[
    ]ος της τεχνης κεχωρηκοτ[
    ]ο αριστοχειρουργος οφει[
    ] παραμυθητικος ειναι οφει[λει
    ] \rho[.] \tau \rho[... \gamma \rho[... \gamma \alpha \gamma \alpha \rho]
15 |\alpha \iota \epsilon| 13 letters |\chi \epsilon \iota \rho \circ \nu \rho| \gamma
```

438.	•	$12.7 \times 3.5 \ cm.$
	]0,0	γ]εινωσκω εκερ[ ] βουλομενον . [
	]ν παροντ[	]υτα μεν ευκαιρ[
	]υν τε και ευ . [	15 ]τερον δειχθησ[εται
	] ενομισα ουν [	]τα · τιθεμαι κρ[
5	] μν οι τα αρισ[τ]α [	] ταυτα πρωτ[
	φιλο]σοφησαντες τη[ν	$]$ ν $\epsilon$ ιν $\mu$ η $\theta$ $\epsilon$ ν $[$
	] φιλοσοφιαν ωσ[	]νεναι κα[
	]οντα επιστασ[	20 ]ντω ασ[
	κ]αι ποθεν και τινο[ς	] . $ u\epsilon_{\it i}$ [
10	]. ιος τον τροπο[ν	]a u . [
	] . μεν γαρ προσ[	] . •[
		• • •
	14-5. ταυ]τ	τα μεν ευκαιρ[οτερον υσ]τερον ?
439.		$6.8 \times 3.6$ cm.
		]ω αι μεν ανερ[
	]ν μεν και φ[	]ειναι· και προσπ[
	]ρη και φιλογ . [	10 ]εσμεναι παντω[ν
	$\epsilon \lambda \epsilon ] v \theta \epsilon \rho o \nu \tau o \nu [$	]ων εν ειρηνη κα[
5	$\sigma \epsilon i \nu \pi o \lambda \epsilon \mu \omega$	]αδ' αργοι τα του π[
	]δε αθλων και . [	$]\alpha \cdot \circ \sigma \alpha \circ \delta \in \rho[$
	] ταυτα ερωτες ε[	]ολογω δει . [
440.	(a) $6 \cdot 2 \times 4$	·2 cm., (b) 3·1 × 2·6 cm.
	(a)	(8)
	, , , , , , , , , , , , , , , , , , ,	
	]μικαι[	] • ησαρ[
	$\nu \nu \alpha \nu \mu []$	$] u\eta\mu[$
	] $\Pi\epsilon ho\sigma\eta$ ς [	ι 5 $[v\pi]$ ερ $eta$ ολ $\eta$ [

```
]και . . [. . .
                                               ]αιοτητ[
 5 ]ονων και
                                               ] . ωνειτ . [
   ]ν εγω δε του
                                               ] · τοσωσεπ[
   ]ντων εφη
   ]σθαι· μει
   ]τοι τας τω-
10 ]βουλιας· τα
   ] . ατ . ντω-
        ] . . . [.
```

441.

 $8.8 \times 5.7$  cm.

	Col. i.			Col. ii.
	] u		15	ανηρ τοιο[
	]κα			$\delta\epsilon\sigma\theta\epsilon$ $\epsilon\iota\pi\epsilon$
	]€≀			αγαθος και τ[
	]αι			πολλους ελ[
5	$]\eta  u$			ασπαρτα [
	$]\alpha$		20	Φιλιππου [
	$]\epsilon\iota s$			ρωμενην τ[
	].			υποχειριον [
	].00			τα φαρμα[κ
10	]ιζεν εκ			$\mu \epsilon \nu \eta \nu \tau [$
	]νταπει		25	ως ειδεν σ[
	]υνομενη			και χαριν [
	].			τα μηδε. [
	]kos			$[\dots] u\sigma[$
	•	•		• •

10.  $\epsilon$  of ] $i\xi\epsilon\nu$  corrected from o or vice versa. 19. There is a blank space before the lacuna.

442.		$22.6 \times 6.3 \ cm.$	
	Col. i.		Col. ii.
	$]\epsilon\iota\delta\eta\varsigma$		$\pi_o$
	]ειας μαλ		φ[
	]ριαν του πα	35	K[
	]ομενος τις		σω[
5	]ος μειζων		au[
	] οπερ οι πασ		$\sigma o[$
	] . χαριν μ[]		τε[
	] $\nu$ $\eta$ $\delta\iota\alpha\phi[]$	40	aulpha[
	]εθα και δ . [.]		<b>τ</b> ε[
10	]λον η κοι		$\alpha\pi[$
	α]δικουμενοι		$ au\omega[$
	]υμεν εκον		<b>το</b> [
	]ιν αρχεσθαι	45	$ au\iota u[$
	]μενοι παν	•	$o\phi[$
15	]αι ποιειν		τω . [
	]τες σου τυγ		$\phi \epsilon i [$
$\chi^{\alpha\nu}$	] $\pi \rho o s \eta \mu \alpha s$		$\epsilon \nu$ . [
	]ι φιλους	50	μεν [
	$]ov \delta \epsilon \sigma \pi o$		ετοιμ[
20	]λεισθαι	*	$\pi\epsilon\pi$ [
	]αι αρχον		$ au\eta\sigma$ . [
	$]ai \cdot \eta \delta \cdot \sigma$		αλ[
	]υποσου	55	νο[
	]ηστησα		[
25	]s $Ev[ ho]\omega\pi\eta$ s		
	] . δε φημι :		[
	$\theta$ ] $\epsilon$ $o\phi$ $\iota\lambda\epsilon\sigma$		. ω[
	Jos movois	60	$\pi ho$ . [
	]ς υπαρ		μεν [
30	]αι φιλοί		καλλ[
	]οι ενκω		θαρσ[
	$\epsilon]\sigma \tau \iota \nu \omega \sigma$		μεν [

24-5. Blass suggests  $\pi a \sigma \eta s \tau \eta s A [\sigma \iota a s \kappa a \iota \tau \eta] s E \nu [\rho] \omega \pi \eta s$ .

52. The occurrence of an asterisk in a prose work is noteworthy. This sign was used to mark passages which were found elsewhere, but were rightly placed as they stood; cf. 445. 490-2.

443.

 $14.5 \times 4$  cm.

ον ειναι [
ευεργεσι[
μισθον κ[
σθαι. οτε ε[
5 ρησεν εν [τωι δικα
στηριωι· κ[αι μην
η γε αδελφ[η αυτου
η ομομητ[ρια και
ο αδελφ[ος . . . .
10 και νυν [των αναγ
καιων σ[τερομενοι
περιερχο[νται και

παρ υμων [και των εντυγχανο[ντων

15 και ελεησο[ντων

το αναγκα[ιον πο ριζομενο[ι και πολ λακις ελθο[ντες ε πι τον Κη[φισογε?

20 νους μυλ[ωνα ουκ [απη]λασθη[σαν [····]ξ[··]α[ [····]ς[··]α[ [····] · [

444.

 $11.3 \times 2.1$  cm.

# III. FRAGMENTS OF EXTANT CLASSICAL AUTHORS

445. Homer, Iliad VI.

Height 30.5 cm.

Plate IV (Fr. a).

OF the numerous Homeric papyri of the Roman period which have been discovered, very few present so many points of interest and importance as the following fragments of the sixth book of the Iliad, written in a medium-sized uncial hand with critical marks and occasional marginal notes, and containing parts of ll. 128, 134-7, 148, 173-94, 199, and 445-end. While the critical marks, which include the diple, antisigma, and asterisk, are all due to the first hand, in the marginal notes two or three hands are probably to be distinguished, though owing to the paucity of the material for forming a judgement it is impossible to classify them with certainty. To the first corrector, whom we will call A and who employed a small semi-uncial hand, we should assign the notes on ll. 128, 148, and 449, together with all the superscribed variants. To the second (B), who wrote a small more cursive hand, belongs the note on 1. 464; and to a third (C), who wrote a larger cursive, that on 1. 478. The figure at the end, giving apparently the number of lines in the book, is cursively written but apparently by the first hand, and it is possible that either A or B (but not C), is also identical with the original scribe. The question is, however, not of great importance, for there is certainly no appreciable difference of time between the writing of the text and the addition of the scholia and interlinear readings. The first century is out of the question as the date of the papyrus, and both text and notes suggest the second century or the beginning of the third. Breathings and accents are occasionally, and elision-marks generally, used, and the punctuation is careful, the high point being employed, except in Il. 477 and 496, where the middle point occurs, indicating a slighter pause.

In its disposition of critical marks the papyrus as a rule accords with the Venetus A, but there are some divergences; cf. notes on II. 183 and 189. The marginal notes are, however, very scanty compared with Schol. A, though such information as they give is of considerable value, since they are all concerned with various readings. Most of these notes record differences between the papyrus and the  $\kappa o w \dot{\eta}$  or generally accepted text, which is occasionally mentioned in the extant Homeric scholia, but not in connexion with these particular passages. Besides the readings ascribed to a definite source in the marginal

notes, other variants are inserted between the lines without any indication of their origin. Since they are sometimes rare, sometimes the common readings, it is not probable that they were all derived from any one text.

The papyrus, which is remarkably free from errors and has more affinity with A than with any other extant manuscript, presents in spite of its extremely mutilated condition a number of important readings which are either altogether new (see notes on 11. 487, 494, and 523), or are known to have existed only from scholia (l. 187), or from quotations in other authors (l. 493). Of these, one  $(\pi \hat{a} \sigma \iota)$ μάλιστα δ'  $\epsilon$ μοί instead of  $\pi$ âσιν  $\epsilon$ μοὶ δ $\epsilon$  μάλιστα in 1. 493), is distinctly superior to the traditional text, and affords one of the rare instances of an emendation made in the text of Homer by a modern editor being confirmed by a papyrus.

In our commentary upon this papyrus we owe several suggestions to Mr. T. W. Allen, who has also very kindly placed his own collations at our disposal. Our collation is with the text of Ludwich.

Col. ii. Col. i.  $(\alpha)$ προ φρονεως μιν τιεν 173 ) > εννημα[ρ ξεινισσε και εννεα κατζαβεβηκας αλλ' ότε δη [δεκατη 128 175 η κο(ινη) ουρανου > και τοτ ε μιν ερεεινε οττι ρα [οι γαμβροιο > αυταρ επ[ει δη σημα Γ πρωτον μεν ρα Χιμαιραν πεφ[νεμεν η δ αρ εην Λυκο]υργ[ο]υ180 134 ς προσ[θε λεων οπιθεν δε δρακων  $\phi \circ \beta \eta \theta \in ]\iota s$ δειν[ον αποπνειουσα  $\kappa o \lambda \pi \omega$ και τη ν μεν κατεπεφνε ομοκ ληι. 137 δευτε ρον αυ Σολυμοισι καρτιστην δη [την γε μαχην 185 ς το τριτον αυ [κατεπεφνεν τῶι δ άρ' επερ[χομενωι κρινας [εκ Δυκιης έισε λοίχον τοι δ ου τι παλιν παντα[ς γαρ κατεπεφνεν 190 αλλ' ότε δη γ[ι]ν[ωσκε θεου αυτου μ[ιν] κατ[ερυκε διδου δ

(b) Col. iii.

445 αιεί και πρωτοισι μετα Tρωεσσι μαχεσθαι αρνυμενος πατρος τε μεγα κλεος ηδ' εμον αυτου [ευ γαρ εγω τοδε οιδα κατα φρ]ενα και κατα θυμον· [εσσεται ημαρ οτ αν ποτ ολω]λη Iλιος  $\ddot{i}$ ρη [και Iριαμος και λαος ευμμελί]ω Iριαμοιο·  $\frac{\delta_0(\tau_i \kappa_\eta)}{\epsilon_0(\tau_i \kappa_\eta)} \frac{\delta_0(\tau_i \kappa_\eta)}{\epsilon_0(\tau_i \kappa_\eta)} \frac{\delta_0(\tau$ 

450 [αλλ ου μοι Tρωων τοσσον μελ]ει αλγος οπισσω [ουτ αυτης Eκαβης ουτε Πρια]μοιο ανακτος· [ουτε κασιγνητων οι κεν πολεες] τε και εσθλοι [εν κονιηισι πεσοιεν υπ ανδ]ρασι δ[υσμενεεσσιν [οσσον σευ ο]τε κ[εν] τις Aχαιων χαλκ[οχιτωνων

455 [δα]κρυοεσσαν αγηται ελευθερον η[μαρ απουρας
[κα]ι κεν εν Αργεϊ ουσα προ[[s]] άλλης ισ[τον υφαινοις
[και κεν υδωρ φορ]εοις Μεσσηίδος η [Υπερειης
[πολλ αεκαζομεν]η· κρατερη δ επικ[εισετ αναγκη
[και ποτε τις ειπηισ]ιν ιδων κὰτα δακρυ χεουσαν·

460 [Εκτορος ηδε γυνη] δς αριστευεσκε μαχεσθαι
[Τρωων ιπποδαμω]ν οτε Ϊλιον αμφεμαχοντο·
[ως ποτε τις ερεει σο]ι δ αυ νεον εσσεται αλγος
[χητει τοιουδ ανδρος αμυν]ειν δουλιον ημαρ·
[αλλα με τεθνηωτα χυτη κατα] γαια καλυπτοι η κ(οινη) τεθνειώτα

465 [πριν γε τι σης τε βοης σου θ ελκ]ηθμοῖο πυθέσθαι·
[ως ειπων ου παιδος ορεξατ]ο φαιδιμος Εκτωρ·
[αψ δ ο παις προς κολπον ευζώ]νοιο τιθηνης
[εκλινθη ιαχων πατρος φιλου οψι]ν ατυχθεις
[ταρβησας χαλκον τε ιδε λοφον ι]ππιοχαιτην

470 [δεινον απ ακροτατης κορυθος ν]ευοντα νοησας·  $[\epsilon \kappa \ \delta \ \epsilon \gamma \epsilon \lambda \alpha \sigma \sigma \epsilon \ \pi \alpha \tau \eta \rho \ \tau \epsilon \ \phi \iota \lambda o \varsigma \ \kappa] \alpha \iota \ \pi \sigma \tau \nu \iota \alpha \ \mu \eta \tau \eta \rho [\cdot]$  [αυτικ απο κρατος κορυθ  $\epsilon \iota \lambda \epsilon \tau o \ \phi$ ]αιδιμος  $E \kappa \tau \omega \rho$ ·

[και την μεν κατεθηκεν επι χθο]νι παμφανοωσαν [αυταρ ο γ ον φιλον υιον επει κυσε πηλε τε χερσιν]

475 [ $\epsilon$ ιπ $\epsilon$ ν  $\epsilon$ π $\epsilon$ υξαμ $\epsilon$ νος  $\Delta$ ιι τ αλλοισιν τ $\epsilon$  θ $\epsilon$ οισιν $\epsilon$  [Z $\epsilon$ υ αλλοι τ $\epsilon$  θ $\epsilon$ οι δοτ $\epsilon$  δη και τονδ $\epsilon$  γ $\epsilon$ ν $\epsilon$ ]σθαι

 $[\pi \alpha \imath \delta \ \epsilon \mu o] \nu \cdot \ \omega s \ \kappa \alpha \imath \ \epsilon \gamma \omega \ \pi \epsilon \rho \ \alpha \rho \imath \pi \rho \epsilon \pi \acute{\epsilon} \alpha \ T \rho \omega \epsilon \sigma \sigma \iota \nu$   $[\omega \delta \epsilon \ \beta \imath \eta \nu \ \alpha \gamma \alpha \theta o \nu \ \tau \epsilon \ \kappa \alpha \imath \ I \lambda \iota o \nu \ \iota] \dot{\phi} [\imath \ \alpha \nu \alpha] \sigma \sigma [\epsilon \iota] \nu \cdot \ \eta \ \kappa \dot{\varphi} (\imath \nu \eta) \beta \iota \eta [\nu \ \tau]'$   $[\delta \iota \chi (\omega s)]$ 

[και ποτε τις ειπηισι πατρος γ οδ]ε πολλον αμεινων

480 [εκ πολεμου ανιοντα φεροι δ ε]ναρα βροτοεντα·
[κτεινας δηιον ανδρα χαρει]η δε φρενα μητηρ·
[ως ειπων αλοχοιο φιλης εν] χερσιν εθηκεν
2 lines lost

485 [χειρι τε μιν κατερεξεν επος τ εφατ εκ] τ ονομαζε [δαιμονιη μη μοι τι λιην ακαχι]ζεο [θυμωι τι [ου γαρ τις μ υπερ αισαν ανηρ A]ϊδι προιαψει

[μοιραν δ ου τινα φημι πεφυγμε]νον εμμεναι ανδρων ου κακον ουδε μεν εσθλον επη[ν τα πρωτα γενηται

490 χαλλ εις οικον ιουσα τα σ αυτης ερ[γα κομιζε χιστον τ' ηλακατην τε και αμφιπο[λοισι κελευε χεργον εποιχεσθαι πολεμος δ αν[δρεσσι μελησει

πασι μαλιστα δ εμοι τοι Iλιωι εγγ[εγαασιν φαι[διμος Εκτωρ [ως α]ρ[α] φ<math>[ωνησ]ας κορυθ' ειλετο χε[ιρι παχειηι

495 [ίππου]ριν· αλοχος δε φιλη οικον [δε βεβηκει [εντ]ροπαλιζομενη· θαλερον κατα [δακρυ χεουσα αιψα δ επειθ' ικανε δομους εῦ ναι[εταοντας [Εκτο]ρο[εντ]ς

 $[\alpha]\mu\phi[\iota$ 

500  $[\alpha]i \mu[\epsilon \nu]$ 

2 lines lost

 $[o]v\delta\epsilon$  [

504 αλλ ο [ γ

2 lines lost

 $507 > [\delta \epsilon \sigma \mu o \nu]$ 

```
ειω θως
          κυδιοω ν
510 > \omega \mu | ois
                2 lines lost
          [\tau\epsilon]v[\chi\epsilon\sigma\iota
513
                4 lines lost
518 > \dot{\eta}.\theta\epsilon\hat{\iota} \hat{\eta}
           δηθυν[ων
           τον δ απα μειβομενος
520
           δαιμόνι (ουκ αν τις
           εργον ατι μησεις
           αλλ ακεω[ν
           \alpha \chi \nu \nu \tau \alpha \iota \epsilon \nu
           προς Τρωω[ν
5^{2}5
           αλλ' ιομεν [
           δωιηι επο[υρανιοισι
           κρητηρα σ[τησασθαι
           εκ Τροιης ε λασαντας
          [\phi]\kappa \epsilon
                           Ϊλι αδος ζ
```

128. The marginal note refers to the ancient variant οὐρανον for the common reading οὐρανον. Schol. A has (reading οὐρανον in the text) οὖτως ᾿Αρίσταρχος οἶον καταβέβηκας τὸν οὐρανόν. διὸ διὰ τοῦ ν̄ γράφει, κατ' οὐρανόν. The reading of Aristarchus is found in several families of MSS.; whether the text of the papyrus had ουρανον is uncertain.

148. The marginal note presents much difficulty.  $\delta\rho\eta$  was according to Schol. A the reading of Aristophanes, while the nominative  $\delta\rho\eta$  is found in nearly all the MSS. and is preferred by Lud. The iota before at  $a\rho\chi(aiai)$  apparently belongs to the main text (which therefore agreed with Aristophanes), not to the note, and since at  $a\rho\chi(aiai)$  would most naturally refer to the reading of Aristophanes, we should expect the authority for the other reading  $\omega\rho\eta$  to be given by the intervening word or words. But it is not easy to interpret the meaning of  $o \eta\kappa o v^{\sigma}$ . The reading of the first letter is by no means certain, for the o is larger than the usual omicron of this scribe and might represent a  $\beta$ , and it is moreover placed underneath the  $\chi$  of  $a\rho\chi(aiai)$ , which is above the line. But the following  $\eta$  has been corrected from o apparently, so that what seems to have happened is that the scribe first wrote  $a\rho\chi$   $o\kappa ov^{\sigma}$  and then converted the o into  $\eta$ , inserting o in the blank space underneath the  $\chi$ . The obvious division  $\eta$   $\kappa o(iv\eta)$  is open to the objection that the o after  $\kappa$  is not written above the line as in the marginal notes on ll. 128 and 478. Mr. Allen suggests  $\delta$   $\eta$   $\kappa o(iv\eta)$   $\delta(\pi o)\sigma(\tau \epsilon \lambda \lambda \epsilon i)$ , comparing the use of  $\delta \pi o \sigma \tau o \lambda \eta$  in Anecd. Bek. II. p. 600 for the 'omission' of iota. The scholium would then mean that the ancient copies read  $\delta \rho \eta i$ , but the common reading was  $\delta \rho \eta$  with no iota. This gives very

good sense, but  $v^{\sigma}$  is hardly the kind of abbreviation of  $v\pi o \sigma \tau \epsilon \lambda \lambda \epsilon \iota$  which would be expected on a papyrus of this period, and the construction of  $\tilde{o}$  (sc. the  $\iota$  of  $\omega \rho \eta \iota$ ) is somewhat difficult.  $\eta \kappa o v \sigma($  ) as one word, however, suggests nothing but the first agrist of  $\tilde{a} \kappa o \tilde{v} \omega$ , and though it is noteworthy that in Schol. A on this line  $\tilde{a} \kappa o \tilde{v} \epsilon \iota$  occurs (' $\Lambda \rho \iota \sigma \tau o \varphi d v \eta s \gamma \rho d \varphi \epsilon \iota \tau \eta \lambda \epsilon \theta \delta \omega v \tau a \kappa a \iota \epsilon \tilde{\sigma} \iota \tau \tilde{\omega} v \varphi \delta \lambda \lambda \omega v a \kappa o \iota \epsilon \iota \kappa a \iota \tau \delta \tilde{\omega} \rho \eta \mu \epsilon \tau a \tau o \iota \tilde{\iota} \tau \rho \delta \varphi \epsilon \iota \kappa a \iota a \delta \delta \sigma \iota \iota \kappa \eta v)$ ,  $\delta \tilde{\eta} \kappa o v \sigma (\epsilon v)$  or  $\delta \tilde{\eta} \kappa o v \sigma (a v)$  here makes no sense, and for  $\delta \tilde{\eta} \kappa o v \sigma (a)$ , 'as I heard,' there is no parallel in scholia of this character.

174. For the diple before this line cf. Schol. A  $\hat{\eta}$  διπλ $\hat{\eta}$ , ὅτι ἐπίφορός ἐστι πρὸς τὸν ἐννέα ἀριθμόν. The papyrus adds an antisigma as well; cf. the explanation of this sign in a grammarian  $\alpha p$ . Dindorf, Schol. I. p. xlvi τὸ δὲ ἀντίσιγμα καὶ αἱ δύο στιγμαὶ ὅταν κατὰ τὸ ἑξῆς δὶς ἢ τὸ αὐτὸ νόημα κείμενον.

176. A has the diple against this line with comments upon τότε μιν ἐρέεινε and σημα.

178. A has a diple against this line, but no comment.

181. The diple before this line, like that before l. 186, has a dot above it and possibly is meant for a  $\delta\iota\pi\lambda\hat{\eta}$   $\pi\epsilon\rho\iota\epsilon\sigma\tau\iota\gamma\mu\epsilon\nu\eta$ , which should have a dot below as well. That sign was used to denote the readings or transpositions of Zenodotus, Crates, and Aristarchus. But since A has an ordinary diple against l. 181 with the remark  $\delta\tau\iota$   $\epsilon\nu$   $\sigma\hat{\omega}\mu\alpha$   $\hat{\eta}$   $\chi\ell\mu\alpha\iota\rho\alpha$ , and none at all against l. 186, and since no variation of reading among the ancient critics is recorded in connexion with those two lines, it is more probable that the diple with one dot has the same meaning as the plain diple, or at any rate means something different from the  $\delta\iota\pi\lambda\hat{\eta}$   $\pi\epsilon\rho\iota\epsilon\sigma\tau\iota\gamma\mu\epsilon\nu\eta$ .

183. Here the Ven. A has a diple with the remark ὅτι οὐδὲν περὶ τῆς κατὰ τὸν Πήγασον ἱστορίας ἐμφαίνει. Possibly the diple which is found in the papyrus before l. 186, where the Ven. A has none, has been misplaced and should have preceded l. 183. But there are several instances of divergence between the papyrus and A with regard to the diple;

cf. note on l. 189.

187. The reading of the first hand  $\epsilon \pi \epsilon \rho \chi o \mu \epsilon \nu \omega$  is ascribed to  $a \lambda o \omega$  by Schol. A, but is not found in any MS. The reading of the corrector  $a \pi \epsilon \rho \chi o \mu \epsilon \nu \omega$  (ascribed to Aristarchus by Schol. V) occurs in the Lipsiensis and apparently in Mr. Allen's L 20. It is curious that the papyrus seems to ignore  $a \nu \epsilon \rho \chi o \mu \epsilon \nu \omega$ , the ordinary reading and that ascribed to Aristarchus by Schol. A. It is now clear that the variant  $\epsilon \pi \epsilon \rho \chi o \mu \epsilon \nu \omega$  (which is not even mentioned by Ludwich or Monro and Allen) rested on considerable authority.

189. The papyrus has no diple before this line and l. 191 where they are found

in the Ven. A.

194. Cf. Schol. A ή διπλη ὅτι παρετυμολογεῖ τὸ τέμενος ἀπὸ τοῦ τεμεῖν καὶ ἀφορίσαι.
199. For the diple cf. A, which has a comment on the parentage of Sarpedon.

449. The scholiasts have no note on the reading  $\epsilon \nu \mu \mu \epsilon \lambda \iota \omega$  on this line, but cf. Schol. A on B. 461 ('Ασίω  $\epsilon \nu$  λειμῶνι) 'Ιωνική γενική παθοῦσα' τὸ γὰρ ὑγιές  $\epsilon \sigma \tau \iota \nu$  'Ασίεω  $\epsilon \omega$ ς 'Ατρείδεω. διὸ χωρὶς τοῦ  $\bar{\iota}$ , Schol. T i b i d. . . .  $\epsilon \nu$  γενική οὖν αὐτὸ  $\epsilon \omega$ ληπτέον καὶ χωρὶς τοῦ  $\epsilon \omega$   $\epsilon \omega$ 

The dash after  $\bar{\iota}$  is apparently a mark of punctuation. Whether  $\gamma(\epsilon\nu\iota\kappa\eta)$  (if that be the right expansion of  $\gamma'$  in the text)  $\epsilon\nu\mu\mu\epsilon\lambda\iota\omega\iota$  means that  $\epsilon\nu\mu\mu\epsilon\lambda\iota\omega\iota$  is to be regarded as a genitive, equivalent to  $\epsilon\nu\mu\mu\epsilon\lambda\iota\omega\iota$ , or that there was a variant  $\epsilon\nu\mu\mu\epsilon\lambda\iota\omega\iota$ , is not made

clear. ευμμελιοιο, though it does not scan, is actually found in one MS.; but the first hypothesis is more likely, though ευμμελιου would be expected.

456. "Αργει ἐοῦσα Lud., the MSS. being divided. πρός (Lud.) is the reading of all

the MSS. except one at Vienna (W) in which  $\pi\rho\delta$  is corrected to  $\pi\rho\delta$ , as here.

464. Over v of καλυπτοι is a circular mark resembling the sign for a short syllable. The marginal note here is in a more cursive hand than that employed in the other cases. The vulgate does in fact read  $\tau \epsilon \theta \nu \epsilon \iota \omega s$ ; cf. Schol. A on H. 409, I. 633, P. 161, &c.,

from which it appears that Aristarchus read τεθνηώς. So far ἄλλοι has been the only

source assigned to the form τεθνειώς, which is read in the majority of the MSS.

475. θ εοισιν: θεοίσι Lud.

477. Cf. A, where  $\epsilon \nu \iota$  is superscribed above  $d\rho \iota \pi \rho \epsilon \pi \epsilon a$ , the reading of other MSS. and Lud.

479.  $\delta i \chi(\omega s)$  over the line refers to the variants  $\gamma'$   $\delta \delta \epsilon$  (Aristarchus) and  $\delta'$   $\delta'$   $\gamma \epsilon$  (the reading of nearly all MSS.). It is quite uncertain which of the two was found in the

text of the papyrus.

485. Above the last two letters of  $o\nu o\mu a\zeta \epsilon$  are traces of ink which apparently indicate something superscribed. The only variant known is  $\partial\nu \delta\mu a\zeta \epsilon\nu$ , and the vestiges do not suggest either  $\nu$  or a horizontal stroke meaning  $\nu$ .

487. The  $\pi$  of  $\pi \rho o \iota a \psi \epsilon \iota$  has been corrected from a (?). The variant  $\pi \rho o \tau \iota a \psi \epsilon \iota$  inserted above the line is not recorded in connexion with the present passage, but in  $\Omega$ . 110 there

was an ancient dispute whether προιάπτω or προτιάπτω was to be read.

490–2. For the asterisks before these lines cf. Schol. A on 490–3 τέσσαρσι στίχοις έξης ἀστερίσκοι παράκεινται ὅτι νῦν μὲν ὀρθῶς κεῖνται καὶ πρὸ τῶν τῆς μνηστηροφονίας (φ. 350) ἐν δὲ τῆ ā ραψωδία τῆς 'Οδυσσείας (356–9) οὐκέτι. The papyrus omits the asterisk before l. 493.

493. πασι μαλιστα δ εμοι τοι Ιλιωι: this reading, which is superior to that of all the MSS. (and Lud.) πασιν εμοι δε μάλιστα τοι Ἰλίφ because it preserves the digamma before Ἰλίφ, is found in Epictetus, Diss. III. 22, 108, and had been restored in the present passage by Hoffmann and Bekker, comparing a. 359, λ. 353, and φ. 353. For another example of a conjecture in the text of Homer being confirmed by a papyrus see P. Grenf. II. p. 11, where in Ψ. 198 Nauck's conjecture ὧκα δὲ Ἰρις instead of the MSS. reading ὧκέα δὶ Ἰρις is found in a third century B. c. papyrus. It is noticeable that there, as here, the papyrus preserves a digamma which had been ignored by the MSS.

εγγ εγαασιν: cf. A, where too v is superscribed. εγγεγάασιν Lud.

494. At the end of the line φαίδιμος Εκτωρ is the reading of all the MSS. and Lud. For the variant  $\chi \in [\iota \rho \iota \pi \alpha \chi \epsilon \iota \eta \iota \text{ cf. } \Phi$ . 403, where  $\Pi a \lambda \lambda \dot{\alpha} s A \theta \dot{\eta} \nu \eta$  is found in the Ambrosianus and a Vatican MS. (cf. Schol. A  $\dot{\epsilon} \nu \tilde{\alpha} \lambda \lambda \phi \Pi a \lambda \lambda \dot{\alpha} s A \theta \dot{\eta} \nu \eta$ ) in place of the ordinary reading  $\chi \epsilon \iota \rho \iota \pi \alpha \chi \epsilon \iota \eta$ .  $\chi \epsilon \iota \rho \iota \pi \alpha \chi \epsilon \iota \eta$  would suit just as well as  $\phi a \dot{\alpha} \delta \iota \mu o s E \kappa \tau \omega \rho$  here, for  $\phi \omega \nu \dot{\eta} \sigma a s$  could not refer to any one but Hector.

507-9. The papyrus omits the asterisks which are found in A against these lines, but has the diple against 1. 507, as in A.

510. ωμ[ois: in the margin before this line is what looks like the top of a critical

mark, of which the rest is lost. A has a diple against this line.

518. The smooth breathing above the initial  $\eta$  is uncertain, but the vestiges suit that better than a circumflex. There is a diple before this line in A.

**521.** The  $\delta$  and  $\mu$  of  $\delta a \iota \mu o \nu \iota$  [ have possibly been corrected.

523. αλλ ακεω[ν: ἀλλὰ ἐκών MSS. Cf. β. 111, where Rhianus read ἀέκοντα for ἀκέοντα. This error (ἀέκων for ἀκέων) is not uncommon in MSS. ἀκέων makes good sense here.

527. o of  $\epsilon \pi o[\nu \rho a \nu \iota o \iota \sigma \iota]$  is corrected from  $\iota$ .

529. Below the coronis is a number, apparently referring to the lines in the book. If 525 is correct, Book vi in this papyrus was four lines shorter than in our texts. But in view of the carelessness of scribes in numbering successive hundreds of lines (cf. 223), not much reliance can be placed on the figure here, though cf. 448. 302, note.

# 446. Homer, Iliad XIII.

#### 18.4 × 4.3 cm.

PLATE VI.

A narrow strip of papyrus containing parts of ll. 58-99 of *Iliad* xiii. The scribe was unusually careless, and the fragment has no critical value; but palaeographically it is interesting, since a portion of a cursive account on the *verso* of the late second or third century supplies an approximate *terminus* ad quem for the date of the literary text on the *recto*. The latter, written in a square and upright uncial hand, may be placed near the end of the second century.

[ωκυπορων ει και μιν O]λυμ[πιος αυτος εγειρει [η και σκηπανιω γαιηοχος] εν[νοσιγαιος

- 60  $[\alpha\mu\phi\sigma\tau\epsilon\rho\omega \ \kappa\epsilon\kappa\sigma\pi\omega s \ \pi\lambda]\eta\sigma\epsilon\nu \ \mu[\epsilon\nu\epsilon\sigma s \ \kappa\rho\alpha\tau\epsilon\rho\sigma\iota\sigma]$   $[\gamma\nu\iota\alpha \ \delta \ \epsilon\theta\eta\kappa]\epsilon[\nu \ \epsilon\lambda\alpha]\phi\rho\alpha \ \tau\epsilon\omega\delta\alpha s \ [\kappa\alpha\iota \ \chi\epsilon\iota\rho\alpha s \ \nu\pi\epsilon\rho\theta\epsilon\nu]$   $[\alpha\nu\tau\sigma s \ \delta \ \omega s \ \tau \ \iota]\rho[\eta\xi \ \omega\kappa]\nu\pi\langle\tau\rangle\epsilon\rho\sigma s \ \omega\rho\tau[\sigma \ \pi\epsilon\tau\epsilon\sigma\theta\alpha\iota]$   $[\sigma s \ \rho\alpha \ \tau \ \alpha\pi \ \alpha\iota\gamma]\iota\lambda\iota\pi\sigma s \ \pi\epsilon\tau[\rho]\eta s \ \pi\epsilon[\rho\iota\mu\eta\kappa\epsilon\sigma s \ \alpha\rho\theta\epsilon\iota s]$   $[\sigma\rho\mu\eta\sigma\eta] \ \pi\sigma\delta\iota\sigma\iota\sigma \ \delta\iota\omega\kappa\epsilon\iota\nu \ \sigma\rho[\nu\epsilon\sigma\nu \ \alpha\lambda\lambda\sigma]$
- 65 [ως απο των] ηιξε Ποσειδαων [ενοσιχθων
- 66 [τοιιν δ εγν]ω προσθεν Οειληος [ταχυς Aιας
- 68 [.....] θεων οι Ολυμπον [εχουσι [μαντει ειδο]μενος κελεται πα[ρα νηυσι μαχεσθαι
- 70 [ουδ ο γε Καλχα]ς εστι θεοπροπος οι[ωνιστης

[ιχνια γαρ] μετοπισθεν ποδων [ηδε κνημαων [ρει εγνων] απιοντος αριγνωτ[οι δε θεοι περ [και δ εμοι α]υτω θυμος ενι σστ[ηθεσσι φιλοισι [μαλλον εφο]ρμαται πολεμιζ[ειν ηδε μαχεσθαι

- 75 [μαιμωωσι] δ ενερθε ποδες η [χειρες υπερθε [τον δ απα]μειβομενος [π]ρ[οσεφη Τελαμωνιος Αιας [ουτω νυν κ]αι εμοι περι δουρ[ατι χειρες ααπτοι [μαιμωσιν] και μοι μενος [ωρορε νερθε δε ποσσιν [εσσυμαι αμ]φοτεροισι μενοι[νωω δε και οιος
- 80 [Εκτορι Πρια]μειδηι αμοτον [μεμαωτι μαχεσθαι [ως οι μεν τοι]αυτα προς αλληλ[ους αγορευον [χαρμη γηθο]συνη την σφιν [θεος εμβαλε θυμω [τοφρα δε το]υς οπισθεν γαιη[οχος ωρσεν Αχαιους [οι παρα νηυσ]ιν θοησιν [ανεψυχον φιλον ητορ
- 85 [των ρ αμα τ αρ]γαλεω καμ[ατω φιλα γυια λελυντο [και σφιν αχος] κατα θυμον [εγιγνετο δερκομενοισι [Τρωας τοι μεγ]α τειχος υπεκκ[ατεβησαν ομιλω [τους οι γ εισορο]ωντες υπ οφρυσ[ι δακρυα λειβον [ου γαρ εφαν] φευξεσθαι υπερ κ[ακον αλλ ενοσιχθων
- 90  $[\rho\epsilon\iota\alpha \ \mu\epsilon\tau\epsilon\iota\sigma]\alpha\mu\epsilon\nu$  os  $\kappa\rho\alpha\tau\epsilon\langle\rho\rangle\alpha[s \ \omega\tau\rho\nu\nu\epsilon \ \phi\alpha\lambda\alpha\gamma\gamma\alpha s]$   $[T\epsilon\nu\kappa\rho\rho\nu \ \epsilon]\pi\iota \ \pi\rho\omega\tau\rho\nu \ \kappa\alpha\iota \ [\Lambda\eta\iota\tau\rho\nu \ \eta\lambda\theta\epsilon \ \kappa\epsilon\lambda\epsilon\nu\omega\nu \ [\Pi\eta\nu\epsilon\lambda\epsilon\omega\nu \ \theta] \ \eta\rho\omega\alpha \ \Theta\circ\alpha[\nu]\tau\alpha \ \tau\epsilon \ [\Lambda\eta\iota\pi\nu\rho\rho\nu \ \tau\epsilon \ [M\eta\rho\iota\rho\nu\eta\nu] \ \tau\epsilon \ \kappa\alpha\iota \ \Lambda\nu\tau[\iota]\lambda\circ\chi\circ[\nu \ \mu\eta\sigma\tau\omega\rho\alpha s \ \alpha\nu\tau\eta s]$   $[\dots\dots]\nu$ .
- 95 [αιδως Αργε]ιο[ι κουροι νεοι υμμιν εγω γε
  [μαρναμενο]ισι [πεποιθα σαωσεμεναι νεας αμας
  [ει δ υμεις πο]λεμ[οιο μεθησετε λευγαλεοιο
  [νυν δη ειδε]ται [ημαρ υπο Τρωεσσι δαμηναι
  [ω ποποι η μ]ε[γα θαυμα τοδ οφθαλμοισιν ορωμαι

61. τεωδας is a mistake for ποδας.

64. ποδιοιο is a graphical error for πεδιοιο.

66.  $\epsilon \gamma \nu |\omega| \pi \rho \sigma \sigma \theta \epsilon \nu$  has been corrected from  $\epsilon \gamma \nu |\omega| \pi \sigma \sigma \theta \epsilon \nu$ , probably by another hand.

68. The omission of 1.67 may have been caused by the fact that both it and 1.68 begin with the letters at. But something has also gone wrong with the beginning of

1. 68, for it is impossible to get  $A_{la\nu} \epsilon \pi \epsilon \iota \tau \iota s \nu \omega \iota$  into the lacuna, which is of the same size as that in the preceding and following lines.

7 Ι. μετοπισθεν: 1. μετοπισθε.

73. The doubled  $\sigma$  in  $\sigma\sigma\tau[\eta\theta\epsilon\sigma\sigma\iota$  is probably a mere accident, since the iota is already long by position; the passage is therefore hardly parallel to e.g. P. Brit. Mus. 732 11. xiv. l. 183  $\tau\rho\iota\gamma\lambda\eta\nu\alpha$   $\mu\mu\sigma[\rho\sigma\epsilon]\nu\tau\alpha$  (Journ. of Phil. xxvi. p. 49).

75. η: καὶ MSS.

80. Πρια μειδηι: 1. Πρια μιδηι.

- 82.  $\gamma\eta\theta\sigma\sigma\sigma\nu\eta$  is of course another blunder, due to the termination of the preceding word.
  - 83.  $\sigma\pi\iota\sigma\theta\epsilon\nu$ : similar mistakes (for  $\sigma\pi\iota\theta\epsilon\nu$ ) occur in DG ( $\sigma\pi\iota\sigma\theta\epsilon\nu$ ) and Vrat. A ( $\sigma\pi\iota\sigma\theta\epsilon$ ).

84. νηυσ ιν: 1. νηυσ ι.

87. υπεκκ[ατεβησαν: ὑπερκατέβησαν MSS. On the other hand in l. 89 the papyrus has <math>υπερ κ[ακον (?)] in place of the regular ὑπ' ἐκ κακοῦ. The variation is no more than a graphical error.

89.  $v\pi\epsilon\rho \kappa | a\kappa o\nu$ : cf. the previous note.

94. No variant is known in this line, which should be τοὺς ὅ γ᾽ ἐποτρύνων ἔπεα πτερόεντα προσηύδα. It is quite impossible that twelve letters should have stood in the papyrus before ]ν; perhaps the scribe confused the two omicrons and wrote τους οτρυνων.

## 447. Homer, Iliad XXIII.

7.3 × 4.2 cm.

PLATE VI.

The following small fragment from the twenty-third Book of the *Iliad*, has, like the preceding papyrus, a palaeographical interest. The text on the *recto*, written in square slightly sloping uncials, represents a common type of literary hand (cf. especially 26); while on the *verso* is part of an account in cursive which is not later than the beginning of the third century, and more probably belongs to the second. It is, therefore, not at all likely that the MS. on the *recto* was written later than the latter part of the second century. A few accents &c. occur, apparently added by the original scribe.

[τειχει υπο] Tρωων [ευηγενεων απολεσθαι [αλλο δε τοι ε]ρεω κα[ι εφησομαι αι κε πιθηαι [μη εμ]α σων απάν[ευθε τιθημεναι οστε Αχιλλευ [αλλ ομο]υ ως ετραφ[η . . . εν υμετεροισι δομοισιν 85 [ευτε με τ]υτθον εον[τα Μενοιτιος εξ Οποεντος [ηγαγεν] υμετερον [δ ανδροκτασιης υπο λυγρης [ημα]τι τῶι οτε παι[δα κατεκτανον Αμφιδαμαντος [νη]πιον ουκ εθελ[ων αμφ αστραγαλοισι χολωθεις [ενθ]ά με δεξαμε[νος εν δωμασιν ιπποτα  $\Pi$ ηλευς

90 [ $\epsilon \tau \rho \alpha$ ] $\phi \epsilon \epsilon \tau \epsilon \nu \delta \nu \kappa \epsilon \omega s$  [και σον  $\theta \epsilon \rho \alpha \pi$ οντ ονομην $\epsilon \nu$  [ $\omega s \delta \epsilon$ ] και [ $\sigma \tau \epsilon \alpha$ ] ν $\omega$ ιν [ $\sigma \nu \nu$ ] σορος αμφικαλυπτοι

84. ετραφ[η...: the papyrus may have read ετραφην περ with ADHS, &c., or ετραφημεν with CEGL and Brit. Mus. Add. MSS. 17210 (6th or 7th cent.); τράφομέν περ La Roche. 88. [νη]πιον: so D Vrat. d; νήπιος (so La R.) or νηπίου other MSS.

## 448. Homer, Odyssey XXII and XXIII.

Height of Column 29.6 cm.

The following fragments are from a roll comprising Books xxii and xxiii of Homer's Odyssey. Of the twenty-second Book portions of seven consecutive columns remain, covering with some intervals ll. 31-317. Book xxiii is represented only by two small pieces from a couple of columns, nine intermediate columns being wholly lost. The text is on the verso of the papyrus, the recto having been previously utilized for a prose literary work which has been carefully cleaned off—unfortunately so effectively that the writing is quite illegible. The letters here and there traceable are formal rather heavy upright uncials of good size, probably not earlier than the third century, to which the hand of the verso may also be attributed. This is also upright and rather large, but lighter and more ornate. Accents, breathings (usually acute-angled), marks of elision, &c., and high stops have been added with some frequency, mostly by a second hand, which has also introduced some corrections into the text; the marks of elision, however, seem to be mainly due to the original scribe. The system of accentuation is generally similar to that found in 223, the long papyrus of Iliad v; in oxytone words, however, all the syllables except the last bear a grave accent (though not in xxii. 184 ευρύ γερου), as in the Bacchylides papyrus, whereas in 223 only the penultimate syllable has the grave accent. As in 223. perispome words followed by enclitics become oxytone. In the case of diphthongs the second vowel is usually accented, while in 223 the reverse is the case, but the writer was not very careful, and it is sometimes a matter of doubt for which letter an accent was intended. A peculiarity is the method of writing the accents, which are as a rule nearly, and sometimes quite, horizontal.

The papyrus shows on the whole a good text, which is of interest on account of some agreements with X (Vindobonensis 133), or U (Monacensis 519 B),

or both, against the rest of the MSS. Our collation is with the edition of Ludwich.

Book xxii. Col. i. Col. ii. [ισκεν] εκαστος [ αλ]το δ [επ αυτω85 [ανδρ]α κατακτε[ιναι O  $\delta v \sigma \sigma \epsilon v s$  $[\omega s \ \delta] \acute{\eta} \ \sigma \phi \iota \nu \ \kappa [\alpha \iota$ παρα μαζον [τους] δ άρ ϋποδ[ρα  $\chi \in \iota \rho o[s]$ 35  $\omega$  kunes ou  $\mu$ ' [ $\epsilon \tau$ ]  $\tau \rho \alpha \pi \epsilon [\zeta \eta]$  $\delta\eta\mu$ ου  $[\alpha\pi]$ ο  $T[\rho\omega\omega\nu]$  $\chi \in \nu \in \nu \in \rho \alpha \xi \in \nu$ 85  $\delta\mu\omega\eta\iota[\sigma\iota\nu]$   $\tau\epsilon$   $\gamma[\upsilon]\nu[\alpha\iota\dot{\xi}\iota$ χθο να τυπτε μετώπω αυτου δε ζώοντο[ς  $\alpha \mu \phi [o\tau \epsilon \rho o\iota] \sigma \iota \nu$ ουτε θεους δείσαν[τες  $o\phi\theta\alpha\lambda]\mu\omega[\nu]$  δ'  $\epsilon\chi v\tau'$   $\alpha\chi\lambda vs'$ 40 [ο]υτέ τιν' ανθρωπων [ κ]υδαλίμοιο [ν]υν  $\ddot{v}$ μιν και π[α]σιν [  $o | \xi v$ 90 42  $[\omega s]$   $\phi \alpha \tau o \cdot \tau o \upsilon s \delta \alpha [\rho] \alpha \pi \alpha \nu [\tau \alpha s]$  $\phi[\theta\eta]$ 44  $[Ev\rho v\mu a\chi]$ os  $\delta\epsilon$   $\mu i\nu$   $\delta\hat{i}o[s]$ χαλκηρει] δουρι 45  $[\epsilon \iota \ \mu \epsilon] \nu \ \delta \eta \ O \delta \nu \sigma \epsilon \nu s \ \ddot{I} \theta [\alpha \kappa \eta \sigma \iota \sigma s]$ ελ ασσε

### Col. iii.

[και πισυ]ρας κ[υνεας χαλκηρεας ιπποδασειας

[β]η δε φ[ε]ρων μ[αλα δ ωκα φιλον πατερ εισαφικανεν

[α]υτος δε πρω[τιστα περι χροι δυσετο χαλκον

ως δ αυτως τ[ω δμωε δυεσθην τευχεα καλα

115 εσταν δ' αμφ Ο[δυσηα δαιφρονα ποικιλομητην

[α]υταρ δ' γ' οφρα [μεν αυτω αμυνεσθαι εσαν ιοι

[τ]όφρα μνηστ[ηρων ενα γ αιει ω ενι οικω

[βα]λλε τιτυσ[κομενος τοι δ αγχιστινοι επιπτον

[α]υταρ επει λ[[ε]][ιπον ιοι οιστευοντα ανακτα

120 [το]ξον μεν π[ρος σταθμον ευσταθεος μεγαροιο

[ταυτ]α μεν αίσιμα ειπ[ας [πολλ]α μεν εν μεγαρ[οισιν [ε]κλειν' εστα[μεναι προς ενωπια παμφανοωντα
[α]υτος δ' αμφ ω[μοισι σακος θε]το τ[ετραθελυμνον
[κ]ρὰτι δ επ ι[φθιμω κυνεη]ν ευ[τυκτον εθηκεν
[ι]ππουριν· [δεινον δε λοφος] καθυ[περθεν ενευεν
125 [ει]λετο δ' ά[λκιμα δο]υρ[ε] δυ[ω] κεκ[ορυθμενα χαλκω

ορσ[οθυ]ρη δε [τις εσ]κ[ε]ν [[ο]]ΰδμήτ[ω ενι τοιχω ακ[ρο]τατον δε π[αρ ου]δον ευστα[θεος μεγαροιο ην οδος ες λαύρη[ν σα]νίδες δ' ε[χον εντ]ος ε[ισαι την δ Οδυσσευς φρ[αζε]σθαι αν[ωγει δε]ιον  $\ddot{v}$ φ[ορβον

τοις δ' Aγελεως  $\mu$ [ετεειπε]ν ε[πος πά]ντεσσι  $\pi$ [ιφαυσκων ω φιλοι· ουκ αν δη [τις α]ν [ορσοθυρην α]ναβα[ιη [κα]ι έιποι λαοισι βοη δ' ω[κιστα γενοιτο [τ]ω κε ταχ' ουτος ανηρ νυ[ν υστατα τοξασσαιτο

135 [τον] δ αυτε προσεειπε Mε[λανθιος αιπολος αιγων [ου πω]ς εστ' Αγελαε Δὶδτρ[εφες αγχι γαρ αινως <math>[αυλης] καλα θυρετρα και αργ[αλεον στομα λαυρης [και χ ει]ς παντας ερύκοι α[[μ]][ηρ ος τ αλκιμος ειη

### Col. iv.

[αλλ αγεθ υμιν τευχε] ενείκω θωρηχθηναι

140 [εκ θαλαμου ενδον γαρ] οϊομαι· ουδέ πη αλλη

[τευχεα κατθεσθην Οδυ]σσευς και φαίδιμος υϊος·
[ως ειπων ανεβαι]νε Μελανθιος. αιπόλος αιγων

[ες θαλαμους Οδυσ]ηος ανα ερώγας μεγάροιο
[ενθεν δωδεκα μ]εν σάκε εξελε τόσσα δε δ[ουρα

145 [και τοσσας κυνέας] χαλκήρεας [ι]πποδ[ $\vec{i}$ ]σέι[ας [βη δ ιμέναι μαλ]α δ' ῶκα φερω[ν μν]η[στηρσιν εδωκε [και τοτ Οδυσσηο]ς λύτο γουνατ[α και φιλον ητορ [ως περιβαλλομέ]νους  $\vec{i}$ [δε τευχέα χερσι τε δουρα

τ82 [ $\epsilon v\theta$  υπερ ουδον  $\epsilon \beta \alpha$ ]ινε  $M \epsilon \lambda \alpha$ [νθιος αιπολος αιγων [ $\tau \eta$   $\epsilon \tau \epsilon \rho \eta$   $\mu \epsilon \nu$   $\chi \epsilon \iota \rho$ ]ι  $\phi \epsilon \rho \omega \nu$  καλη[ν  $\tau \rho v \phi \alpha \lambda \epsilon \iota \alpha \nu$ 

#### Col. v.

[τη δ ετε]ρη [σακο]ς ευρύ γερον πεπ[αλαγμενον αζη

185 [Λαερτε]ω ηρ[ωος ο] κουριζων φορε[εσκε

λ
[δη τοτ]ε γ' [ηδη κει]το· ραφαι δε ελυντ[ο ιμαντων
[τω δ αρ] επ[αιξαν]θ' ελετην έρυσαν [τε μιν εισω
[κουριξ] εν [δαπε]δωι δε χαμαι βαλ[ον αχνυμενον κηρ
[συν δε ποδας χ]ειρας τε δεον θ[υ]μαλ[γει δεσμω

190 [ευ μαλ αποστ]ρεψαντ[ε] διαμπ[ερες ως εκελευσε

192 [σειρην δε] πλεκτη[ν εξ αυτου πειρηναντε
[κιον αν υψ]ηλην [ερυσαν πελασαν τε δοκοισι
[τον δ επικ]ερτ[ο]με[ων προσεφης Ευμαιε συβωτα

195 [νυν μεν δ]η μ[α]λα [παγχυ Μελανθιε νυκτα φυλαξεις
[ευνη ενι μαλ]ακη [καταλεγμενος ως σε εοικεν

#### Col. vi.

230 [σ]η δ' ήλω βουλη' Πρια[μου πολι]ς ευρυαγ[υια
[π]ως δη νυν ότ[[ι]]ε σόν γ[ε δομον κα]ι κτήμα[θ ικανεις
άντα μνηστηρων [[α]]λοφ[υρεαι αλκιμο]ς εινα[ι
αλλ' αγε δευρο πεπον π[αρ εμ ιστα]σο και ίδε εργον
όφρ' ιδης διός τοι εν α[νδρασι δυσ]μενέεσ[σ]ι
235 Μεντω[ρ] Αλκιμίδης ευεργεσιας αποτει[νε]ιν·
η ρα· και ο[ύ] πω παγχυ διδου ετεραλκέα [νι]κην
αλλ έτ' άρα σθ[ενεό]ς τε και [α]λκης [π]ειρ[ητιζε]ν
ημεν Οδυσ[σηος] ηδ' ΰιου [κ]υδαλίμο[ιο
αυτη δ' αιθαλ[οεντο]ς [α]να μεγάροιο [μελ]α[θρον
240 [εζετ αν]αίξα[σα χελ]ιδον[ι εικ]ελη ά[ντ]η[ν
[μνηστ]ηρα[ς δ] ωτρυ[ν]ε Δα[μα]στορ[ιδ]ης Α[γε]λαος
Ευρυνομος τε και Αμφιμε[δ]ων [[Μ]]ημοπτόλεμος τε

 $\Pi \epsilon \iota \sigma \alpha \nu \delta \rho o s \quad \tau \epsilon \quad \Pi o \lambda \upsilon \kappa \tau o \rho \iota [\delta \eta] s \quad \Pi o \lambda \upsilon \beta o s \quad \tau \epsilon \quad \delta [\alpha \iota'] \phi \rho \omega \nu \cdot o \iota \quad \gamma \alpha \rho \quad \mu \nu \eta \sigma \tau \eta \rho \omega \nu \quad \alpha [\rho] \epsilon \tau \eta \quad \epsilon \sigma \alpha \nu \quad \epsilon \xi o \chi' \quad \acute{\alpha} \rho \iota \sigma \tau [o] \iota$ 

- 245 οσσοι ετ' εζωον  $\llbracket \tau \epsilon \rrbracket$  ψυχεων εμαχοντο·
  τους δ' ηδη εδαμασσε [β]ίος και ταρφέες ειοι
  τοις δ  $A\gamma$ ελεως μετεειπεν· έπος παντεσσι  $\pi[\iota φαύσ]$ κων·
  ω φιλοι· ηδη σχησει ανηρ όδε χειρας ααπτου[s]και δη δι Mεντωρ μεν εβη κενα ευ $[\gamma]$ μα $[\tau a]$  ειπων·
- 250 [οι δ] δίοι λειπονται επι πρώτησι  $[\theta]$ υρ $[\eta \sigma \iota]$ ν·  $[\tau \omega \ \nu]$ υν  $\mu \eta \ \delta' \ \alpha \mu \alpha \ \pi \alpha \nu \tau \epsilon s \ \epsilon \phi \epsilon \iota \epsilon \tau \epsilon \ \delta ο ύ ρ[\alpha \tau] \alpha \ \mu \alpha \kappa \rho \alpha$   $[\alpha \lambda \lambda \ \alpha \gamma] \epsilon \theta' \ \alpha \ \epsilon \xi \ \pi \rho \omega \tau \circ \nu \ \alpha \kappa \circ \nu \tau i \sigma \alpha \tau' \ \alpha \iota \ \kappa \epsilon \ \pi \circ \theta \iota \ [\mathbf{Z}] \epsilon \upsilon s$   $[\delta \omega \eta] \ O \delta \upsilon \sigma \sigma \eta [\alpha] \ \beta \lambda [\eta] \sigma \theta \alpha \iota \ \kappa \alpha \iota \ \kappa \hat{\upsilon} \delta \circ s \ \alpha \rho \epsilon \sigma \theta \alpha \iota$   $[\tau \omega \nu \ \delta] \ \alpha \lambda [\lambda \omega \nu \ o \upsilon \ \kappa \eta \delta \circ] s \ \epsilon \pi \eta \nu \ \delta \hat{\upsilon} \tau \delta s \ \gamma \epsilon \ \pi \epsilon \sigma \eta \sigma \iota$
- 255 [ως εφαθ οι δ αρα παντες ακο]ντισαν ως εκέλευσε [ιεμενοι τα δε παντα ετ]ωσια θηκεν Αθήνη· [των αλλος μεν σταθμον ευ]σταθέος μεγαροιο [βεβληκει αλλος δε θυρην πυκι]νως αραρυΐαν· [αλλου δ εν τοιχω μελιη πεσε χα]λκοβάρεια·
- 260 [αυταρ επει δη δουρατ αλευαντο μ]νηστήρων
  [τοις αρα μυθων ηρχε πολυτλας διο]ς Οδυσσευς·
  [ω φιλοι ηδη μεν κεν εγων ειποιμι] και άμμι
  [μνηστηρων ες ομιλον ακοντι]σαι οι μεμάασιν
  [ημεας εξεναριξαι επι προτεροισ]ι κακοίσι
- 265 [ως εφαθ οι δ αρα παντες ακοντι]σαν οξέα δοῦρα [αντα τιτυσκομενοι Δημοπτο]λεμον μεν Όδυσσευς [Ευρυαδην δ αρα Τηλεμαχος Ελα]τον δε συβώτης [Πεισανδρον δ' αρ επεφνε βοων επ]ιβουκόλος ανηρ [οι μεν επειθ αμα παντες οδαξ ε]λον ασπετον ουδας
- 270 [μνηστηρες δ ανεχωρησαν μεγαρ]οιο μυχον δε [τοι δ αρ επηιξαν νεκυων δ εξ εγχε] ελοντο [αυτις δε μνηστηρες ακοντισαν οξε]α δουρα [ιεμενοι τα δε πολλα ετωσια θηκεν] Aθηνη

### Col. vii.

 $[\tau\omega]\nu$   $\delta$   $\alpha\lambda\lambda$   $\alpha$   $\mu$   $\epsilon\nu$ ηριπε δε [ 275  $[\beta \epsilon \beta \lambda] \eta \kappa \epsilon i \nu \alpha \lambda \lambda \delta \delta \delta \delta$ δη τοτ Α[θηναιη [αλλ]ου δ εν τοιχω μελ[ιη [υ]ψοθεν εξ ο[ροφης  $[A\mu\phi\iota\mu\epsilon\delta]\omega
u$   $\delta$   $\alpha
ho\alpha$   $T\eta[\lambda\epsilon\mu\alpha\chi\sigma
u]$ [ο]ι δ εφεβο[ντο] 300  $\tau \alpha s \mu \in \nu \tau \alpha [\iota o \lambda o s]$ [λιγδην α]κρην δε ρ[ινον  $[K au\eta\sigma\iota]\pi\pi$ os δ  $E\acute{v}\mu$ [αιον ωρηι εν ιαρινη ό τε 280 [ωμο]ν επεγραψε[ν  $\bar{\underline{\gamma}}$ οι δ' ώς τ αιγυπιο[ι [το]ι δ αυτ' αμφ' Οδυ <math>[σ][σηα] δα[ιφρονα]εξ ορεων ελθοντ[ες  $[\mu]\nu\eta\sigma\tau\eta\rho\omega\nu$  [es  $o\mu\epsilon$ ] $\iota\lambda o[\nu$ ται μέν τ' εν πεδιω [  $[\epsilon] \nu \theta$  αυτ  $E \nu \rho \nu \delta [\alpha \mu \alpha \nu \tau] \alpha$   $\beta \alpha [\lambda \epsilon]$ 305 οι δέ τε τα $\llbracket \rho \rrbracket$  ολεκουσ[ιν $[A\mu\phi]\iota\mu\epsilon\delta$ οντα  $[\delta\epsilon^{\bullet}T\eta]\lambda\epsilon\mu[\alpha\chi$ ος γεινεται ουδε φυγη [ 285  $[K\tau\eta\sigma\iota\pi]\pi \circ \nu \delta \alpha [\rho \epsilon\pi\epsilon]\iota\tau\alpha \beta [\circ\omega\nu]$  $\omega s$   $\alpha \rho \alpha$   $\tau o[\iota]$   $\mu \nu \eta \sigma \tau \eta \rho[\alpha s]$  $\beta \epsilon \beta [\lambda \eta \kappa] \epsilon \iota \pi \rho o [s \sigma \tau \eta] \theta o s \epsilon \pi [\epsilon \nu \chi o \mu \epsilon \nu o s]$  $\tau \upsilon \pi \tau \circ \nu \quad [\epsilon] \pi \iota \sigma \tau \rho \circ \phi \alpha \delta [\eta \nu]$  $\omega \Pi[\delta \lambda v]\theta\epsilon \rho\sigma\epsilon\iota[\delta \eta \pi \delta \lambda]v[\kappa\epsilon \rho\tau\delta\mu\epsilon]$ κράτων τυπτομ[ενων είκων αφραδι[ης 310 Λειωδης δ' Οδυσίηος μυθον επ[ιτρεψαι  $\kappa[\alpha]\iota \mu\iota\nu \lambda\iota[\sigma]\sigma[o\mu]\epsilon\nu[os$ 290 τουτο τοι [ αντιθεω [  $\gamma[o]\nu\nu o\langle v\rangle\mu[\alpha\iota$ η ρα βοων [  $o[v] \gamma \alpha \rho \pi[\omega]$ οῦτα Δαμ[αστοριδην  $\epsilon \iota [\pi] \epsilon \iota [\nu]$  $T[\eta]\lambda\epsilon\mu\alpha\chi[os]$ 315 π αυεσκον 295 δουρι με σον αλλ[α τω [

9 columns lost.

Book xxiii.

Col. xvii.

Col. xviii.

185 αυτο]ς επελθων

χωρ]ηι·

] ουδε μάλ' ηβω[ν

ση]μα τέτυκται

ου]δε τις αλλος

230 πειθις δή μευ [
 ώς φατο· τῶ· δ' ε[τι
 κλᾶιε δ' εχων α[λοχον
 ῶς δ' ὅτ' αν ασπ[ασιος
 ὧν τε Ποσειδ[αων

190 ερκεο]ς εντος ] ηύτε κείων ] οφρα τελεσ[σα ε]ρεψα αραρ]ύια[ς 235 ραιση επειγ[ομενην παυροι δ εξεφ[υγον νηχομενο[s]] [ α[σ]πασιοι δ' ε[πεβαν [ω]s αρα τη' ασ[παστος 240 [δ]ειρης δ' ού π[ω και νυ κ' οδυ[ρομενοισι [ει] μη άρ' άλ[λ ενοησε

xxii. 35. v of kvves has been corrected, the scribe having begun to write a round letter. 37-8. These two lines are transposed in a number of MSS.

37. τε: so U (τέ) Eust.; δέ Lud. with other MSS.

44. The papyrus agrees with the majority of MSS. (so Lud.) in omitting the line πάπτηνεν δὲ ἔκαστος ὅπῃ φύγοι αἰπὺν ὅλεθρον found in DLW.

87. α]μφ[στεροι]σιν: ἀμφοτέροισι MSS., Lud.

88. vs of  $a\chi\lambda vs$  has been corrected by the original scribe from  $\epsilon v$ , i. e. he began to write  $a\chi\lambda\epsilon vs$ .

114. av of avrws is over an erasure of  $\omega$ , by the first hand.

119. The correction is probably by the second hand.

128. εντ]ος ε[ισαι: so XŪ, " ἐντὸς" ἡ " ἔνδον ἐἴσαι" Eust.; εὖ ἀραρυῖαι other MSS., Lud.

129. l. Οδυσευς: cf. 141, 281. The ε of δε ιον seems to have been deleted.

130.  $\epsilon \sigma \tau \epsilon \omega \tau$ ': so Lud. with H, and GP ( $\epsilon$ .); cf. Aristarchus  $\Omega$ . 701. Other MSS. vary between  $\epsilon \sigma \tau a \omega \tau$ ,  $\epsilon \sigma \tau a \omega \tau$ ,  $\epsilon \sigma \tau a \omega \tau$ , and  $\epsilon \sigma \tau \epsilon \omega \tau$ . The  $\rho$  (or  $\phi$ ) written in place of  $\tau$  by the original scribe was a mere blunder.

αγχου τη[s: ἀγχοῦ is not found here in any MS.; ἄγχ' αὐτῆs is the ordinary reading.

141. l. Οδυσευς: cf. 129, 281.

186. δε λελυντο: The manner in which the correction has been made without the addition of any elision-mark indicates that the corrector read δε λελυντο (so FZ) rather than δ' ελελυντο (other MSS., Lud.); cf. xxiii. 192.

192. The omission of the line νίδς Λαέρταο, πολύτλας δίος 'Οδυσσεύς is in agreement with

the majority of the MSS.; so Lud.

233. 107a o: so FDULWP; 107ao Lud. with H, cf. Did. K. 291.

245. The corrector has only actually crossed through the  $\epsilon$  of  $\tau\epsilon$ , but no doubt the  $\tau$  was meant to be included.  $\epsilon$  of  $\epsilon\mu\alpha\chi\rho\nu\tau\rho$  has been corrected.

250. own apparently has the rough breathing, as in FH; l. olow.

251.  $\delta$ ' after  $\mu\eta$  is peculiar to the papyrus.

252. α is a mistake for oi.

254. πεσησι: πέσησιν Lud.

255. εκέλευσε: so X (-σεν); εκέλευεν other MSS., Lud.

257-9. Lud. prints these lines in small type comparing Eust. τινές ὦβέλισαν ὧς ταυτολογοῦντας.

264. κακοισι: κακοίσιν MSS., Lud.

274.  $[\tau\omega]\nu$   $\delta$ : om.  $\delta$  MSS., Lud.; cf. l. 251.

275. [βεβλ]ηκειν: so U and Bekker: βεβλήκει Lud. with other MSS.

278. a]κρην: so U (first hand) and X; cf. Eust. θηλυκῶς τε καὶ ἀρρενικῶς λέγεται ρίνὸς κατὰ τὰ ἀντίγραφα. ἄκρον Lud. with other MSS., Ariston. P. 599.

THE TRANSMENTS OF EXTANT CLASSICAL AUTHORS 101

281. In connexion with the deleted first  $\sigma$  in  $O\delta\nu[[\sigma]][\sigma\eta a$  it may be noted that  $O\delta\nu\sigma\sigma\hat{\eta}a$  is found in F, while the second hand has added a second  $\sigma$  above the line in H; cf. l. 129.

287. πολ υ κερτομε: so M; φιλοκέρτομε other MSS., Lud.

302. The marginal  $\gamma$  as usual marks the 300th line; cf. 223, &c. Its position opposite 1. 302 here is accounted for by the omission of 11. 43 and 191.

307. The second  $\eta$  of  $\mu\nu\eta\sigma\tau\eta\rho$  as has been corrected.

xxiii. 192. οφρα τελεσ[σα: so Bekker (second ed. 1858); ὄφρ' ἐτέλεσσα Lud. with most MSS. Cf. xxii. 186.

237. η in νηχομενοι has been corrected from ω.

## 449. Euripides, Andromache.

Largest fragment  $9 \times 7$  cm.

These fragments of a single column from the beginning of Euripides' Andromache provide what appears to be an early example of the use of the book form (cf. 459). The writing—a medium-sized not very regular uncial, probably of the first half of the third century—is on the verso of the papyrus, while on the recto in the centre of the page are the letters  $\rho\eta$  or  $\rho\iota$ . with a short horizontal stroke above them and a lacuna sufficient for another line below. These letters may represent a number or perhaps a title, e.g.  $\rho\eta$  or  $\lambda \nu \delta \rho \rho \mu \Delta \chi \eta s$ . Supposing this MS. to have been a codex the size of a page would have been about  $28 \times 14$  cm. The text seems to have been a fairly good one. An otherwise unrecorded variant occurs in 1. 27.

5 [ζηλωτος εν γε τωι πριν Ανδρομαχ]η χρονωι

6  $\nu[\hat{v}v$  δ ει τις αλλη δυστυχεστατη  $\gamma]vvη$ 

8 ητις ποσ[ιν μεν Εκτορ εξ Aχιλλεω]ς  $\theta$ ανοντ' εσ[ειδον παιδα δ ον τικτ]ωι ποσει

10 ριφεντα  $\pi[v\rho\gamma\omega\nu] A$ στυανακτ απ  $o\rho]\theta$ ιων επει το Tροι[ας ειλον]  $\dot{E}\lambda\dot{\lambda}$ [ηνες πεδον αυτη  $\delta[\epsilon]$  δουλη νυν  $\epsilon]\lambda\epsilon v\theta\epsilon\rho\omega[\tau]$ ατων οικων ν[ομισθεισ]  $E\lambda\lambda$ αδ' εισαφεικομην τωι νησιω[τηι  $N\epsilon o\pi\tau$ ]ολεμωι δὸρος γερας

15 δοθεισα·  $\lambda \in [\iota \alpha s \ T \rho \omega \iota] \kappa \eta s \in \xi \alpha \iota \rho \in \tau \circ \nu$   $\Phi \theta \dot{\epsilon} \iota \alpha s \ \delta \varepsilon \ [\tau \eta \sigma \delta \varepsilon \ \kappa \alpha \iota] \ \pi \circ \lambda \dot{\epsilon} \omega s \ \Phi \alpha \rho \sigma \alpha \lambda \dot{\epsilon} \alpha s$   $\sigma \dot{\nu} \gamma \chi \circ \rho \tau [\alpha \ \nu \alpha \iota \omega \ . \ . \ . \ . \ .] \ . \ \rho \ \iota \nu \ \dot{\eta} \ \theta \alpha \lambda \alpha \sigma \sigma \iota \alpha$ 

 $\Pi\eta\lambda\epsilon\iota\ \xi[\upsilon\nu\omega\iota\kappa\epsilon\iota\ \chi\omega\rho\iota s\ \alpha]\upsilon\theta\rho\omega\pi\omega\upsilon\ \Theta\epsilon\tau[\iota]s$   $\phi\epsilon\upsilon\gamma[\upsilon\upsilon\sigma\ \upsilon\mu\iota\lambda\upsilon\upsilon\ \Theta\epsilon\sigma\sigma\alpha\lambda\upsilon]s\ \delta\epsilon\ \nu[\iota]\upsilon\ \lambda\dot{\epsilon}\omega[s$ 

- 20  $\Theta[\epsilon \tau \iota] \delta[\epsilon \iota ον αυδαι θεας] χαρ[ιν νυμφευμ]ατ[ων ε[νθ οικον εσχε τ]ονδε π[αις Αχιλλ]ε[ως <math>\Pi[\eta \lambda \epsilon \alpha \delta \alpha \nu \alpha \sigma \sigma \epsilon] \iota \nu \gamma \eta \varsigma \epsilon \hat{\alpha} \iota \Phi \alpha[\rho \sigma \alpha \lambda \iota \alpha \varsigma \zeta[\omega \nu \tau \sigma \varsigma \gamma \epsilon \rho \sigma \nu \tau \sigma \varsigma] \sigma \kappa \eta \pi \tau \rho \sigma \nu [oυ θελων λαβειν [καγω δομοις τοισ]δ΄ αρσενα εντ[ικτω κορον]$
- 25  $[\pi \lambda \alpha \theta \epsilon \iota \sigma \ A \chi \iota \lambda \lambda \epsilon \omega s] \ \pi \alpha \iota \delta \iota \ \delta \epsilon \sigma \pi \sigma \tau [\eta \iota \ \delta \ \epsilon \mu \omega \iota$   $[\kappa \alpha \iota \ \pi \rho \iota \nu \ \mu \epsilon \nu \ \kappa \alpha \kappa] ο ι \sigma \iota \ \kappa \epsilon \iota \mu \epsilon \nu [\eta \nu \ ο \mu \omega s$   $[\epsilon \lambda \pi \iota s \ \mu \ \alpha \epsilon \iota \ \pi \rho \circ \sigma \eta \gamma \epsilon \ \tau] \epsilon \chi \theta \epsilon \nu \tau [os \ \tau \epsilon \kappa \nu \circ \upsilon$
- 28 [αλκην τιν ευρειν καπι]κουρ[ησιν κακων
- 30 [τουμον παρωσας δεσποτη]ς δ[ουλον λεχος [κακοις προς αυτης σχετλ]ιοις ελ[αυνομαι [λεγει γαρ ως νιν φαρμα]κοις κεκρ[υμμενοις [τιθημ απαιδα και ποσει] μεισουμ[ενην [αυτη δε ναιειν οικον αντ] αυτης θ[ελω
- 35 [τονδ εκβαλουσα λεκτ]ρα τά κ[εινης βιαι [αγω το πρωτον ουχ εκου]σ' ε[δεξαμην

39 [all ou σφε πειθω βουλεται δε μ]ε κτ[ανειν

- 40  $[\pi \alpha \tau \eta \rho \ \tau \epsilon \ \theta \nu \gamma \alpha \tau \rho \iota \ M \epsilon \nu \epsilon \lambda \epsilon \omega s \ \sigma] \nu \nu \delta \rho \alpha [\iota \ \tau \alpha \delta \epsilon \ [\kappa \alpha \iota \neg \nu \nu \nu \ \kappa \alpha \tau \ o ικου s \ \epsilon \sigma \tau \ \alpha \pi o \ \Sigma \pi] \alpha \rho \tau \eta s \ \mu o \lambda \omega [\nu \ [\epsilon \pi \ \alpha \nu \tau o \ \tau o \nu \tau o \ \delta \epsilon \iota \mu \alpha \tau o \nu \mu \epsilon \nu] \eta \ \delta' \ \epsilon \gamma \omega \cdot [\delta o \mu \omega \nu \ \pi \alpha \rho o \iota \kappa o \nu \ \Theta \epsilon \tau \iota \delta o s \ \epsilon \iota s \ \alpha] \nu \alpha \kappa \tau o \rho o \nu \ [\theta \alpha \sigma \sigma \omega \ \tau o \delta \ \epsilon \lambda \theta o \nu \sigma \ \eta \nu \ \mu \epsilon \ \kappa \omega \lambda] \nu \sigma \eta \iota \ \theta \alpha \nu \epsilon \iota \nu$
- 45 [Πηλευς τε γαρ νιν εκγονοι τε] Πηλεως·
  [σεβουσιν ερμηνευμα Νη]ρηιδος γαμων
  [ος δ εστι παις μοι μονος υπ]' εκπεμπω λαθ[ρ]αι
  [αλλους ες οικους μη θαν]ηι φοβουμενη

On the recto

### $\overline{\rho\eta}$

6. The papyrus omits 1. 7 as found in the MSS. ἐμοῦ πέφυκεν ἢ γενήσεται ποτε, which the scholiast states was an insertion of the actors. The verse was rejected by Valckenaer and is bracketed by W(ecklein).

## 451. FRAGMENTS OF EXTANT CLASSICAL AUTHORS 103

10. ριφεντα: so AEP; ριφθέντα LB, W.

17. ναίω πεδί is the ordinary reading. The papyrus variant was considerably longer.

24. apoeva: the elision is not elsewhere neglected in the papyrus.

27.  $\tau$ ]εχθεντ[os: a new variant;  $\sigma\omega\theta$ έντος MSS.

35. The accent and the fact that a wider space than usual is left between  $\tau \acute{a}$  and  $\kappa$  show that the scribe did not understand  $\tau \acute{a}\kappa \acute{\epsilon} \iota \nu \eta s$  to be a crasis, which is of course necessary for the scansion.

47. The scribe regarded  $\hat{\nu}\pi\epsilon\kappa\pi\epsilon\hat{\mu}\pi\omega$  as two words.

## 450. Euripides, Medea.

4·1 × 5·3 cm.

A fragment from the top of a column, containing parts of lines 710-5 of Euripides' *Medea*, written on the *verso* of the papyrus. On the *recto* are two or three mutilated lines of cursive, of the second or third century. The literary text on the *verso*, which is in a somewhat rapid, sloping uncial hand, may be assigned to the third century.

710 [γονα]των τε των σων ϊκεσ[ια τε γιγνομαι [οικτ]ειρον οικτειρον με [την δυσδαιμονα [και μ]η μ ερημον εκπεσου[σαν εισιδης [δεξαι] δε χωρα[[ν]] και δομο[ις εφεστιον [ουτω]ς ερως σοι προς θεων [τελεσφορος 715 [γενοι]το πα[ι]δων και αυτ[ος ολβιος θανοις

713. δομο[ιs: the papyrus thus agrees with the MSS. reading; δομων Prinz-Wecklein. 714-5. These two lines were excised by L. Dindorf and are bracketed by Prinz-Wecklein.

715. και αυτ[os: the reading is fairly secure; l. καὐτ[όs.

## 451. THUCYDIDES II.

 $7 \times 3 \cdot 4$  cm.

A small fragment from the top of a column containing parts of 10 lines from the end of Chap. 73 and the beginning of Chap. 74 of Thucydides, Book ii. The text, which is written in a third century uncial hand of rather small size, shows

a slight divergence from the usual order in l. 9. How exactly the lines were divided is not certain; the distribution proposed below is fairly satisfactory, though the lacuna at the beginning of l. 2 is somewhat overcrowded.

σκηπτουσ]ι τ[ε] υμει[ν προς των ορ
κων ους οι π]ατερες ωμ[οσαν μηδεν νεω
τεριζειν] περι την ξ[υμμαχιαν
τοιαυτα] των πρεσβε[ων απαγγειλαν
5 των οι Π]λαταιης εβο[υλευσαντο Αθη
ναιους μ]η προδιδον[αι αλλ ανεχεσθαι
και γην] τεμνομενη[ν ει δει ορωντας και
αλλο πα]σχοντας οτι α[ν ξυμβαιη εξ
ελθειν τε ε]τι μηδενα [αλλα απο του
τειχους αποκρι]νασθα[ι

1. υμείν: ὑμῖν H(ude).

5. Πλατειης: so H. with B; Πλαταιείς CFMG.

9. ε]τι μηδενα: μηδένα έτι MSS., Η.

### 452. THUCYDIDES IV.

 $7 \times 3.8$  cm.

This is another scrap from Thucydides (iv. 87) written in medium-sized square uncials which we should assign to the end of the second or to the third century. The identification of the fragment—due like that of the preceding and following to Blass—was rendered the more difficult by the fact that  $a \tilde{\iota} \mu \nu \eta \sigma \tau o \nu$  in 1. 11, which is the only uncommon word in the text, is a new variant found in no MS. Another otherwise unrecorded reading occurs in 1. 3.

πε]ριϊδοιμ[εν προς ταυτα βο]υλευσθαι ευ και αγωνι σ]ασθαι τοις τε [Ελλησιν αρ 10 ξαι πρωτον ελ[ευθεριας

105

5  $\alpha \nu$ ]  $\epsilon \pi \iota \phi \epsilon [\rho \circ \nu \tau \epsilon s \ \upsilon \mu \alpha s \ \tau \circ] \upsilon s \epsilon \nu \alpha \nu [\tau \iota \circ \upsilon \mu \epsilon \nu \circ \upsilon s \ \tau \circ] \upsilon s$ 

κ]αι αϊμνηστ[ον δοξαν κα]ταθ[ $\epsilon$ ]σθαι· κα[ $\iota$ 

3.  $\pi\lambda$ ] $\epsilon \iota \sigma \tau \circ \upsilon s : \pi\lambda \epsilon \iota \circ \upsilon s M[G], \pi\lambda \epsilon \iota \circ \upsilon s H(ude)$  with other MSS.

8. βο]υλευεσθαι ... αγωνισ]ασθαι: βουλεύεσθε΄ ... ἀγωνίσασθε MSS, H. The infinitives in the papyrus may be due to a confusion of the construction or be merely a case of the common interchange of  $a\iota$  and  $\epsilon$ .

10. It is not certain that  $\xi_{ai}$  began the line, since the papyrus is broken away immediately before the  $\xi$ ; but the division of the lines proposed in the text works well on that hypothesis.

11. αϊμνηστίον: ἀίδιον MSS., Η.

### 453. Thucydides VI.

 $8.7 \times 3$  cm.

A fragment from Thucydides, vi. 32, written in an upright uncial hand of medium size which may date from the early part of the second century or even from the end of the first. The text coincides so far as it goes with that of Hude except for the use of  $\sigma$  in place of  $\xi$  in 1. 9.

τες δε και τελ]ε[ωσαν
τες τας σπον]δα[ς ανη
γοντο κα]ι επ[ι] κερ[ως το
πρωτον] εκπλευσ[αντες
5 αμιλλα]ν ηδη με[χρι Αιγι
νης εποι]ουντο κα[ι οι
μεν ες τη]ν Κερκυρα[ν ενθα
περ και] το αλλο στρ[ατευ

μα των] συμμαχω[ν συνε
10 λεγετο] ηπειγοντο [αφι
κεσθαι] ες δε τας Συρ[ακου
σας ηγ]γελλετ[ο μεν πολ
λαχοθε[ν τα πε[ρι του επι
[πλου ου μεντοι επιστευετο]
15 επι πολυν χρονο]ν [

# 454. PLATO, Gorgias.

27.5 × 14.5 cm.

The recto of this papyrus contains part of a money account in Latin, written in a good-sized cursive hand of the second century. On the verso are parts of three columns containing pp. 507-8 of Plato's Gorgias; written in a medium-

sized uncial hand of the middle or later part of the second century. Stops are occasionally found, a high point in 11. 62 and 87, and a point opposite the middle of the preceding letter in 11. 50 and 118, though whether these were really intended to represent a different pause is doubtful. There are a few corrections, sometimes in a different hand. Being the first papyrus of part of the Gorgias to be discovered, the fragment is of considerable interest, though the text is not very good. There are numerous minor variations from the later MSS., but most of these are clearly wrong; cf. notes on ll. 9, 18, 34, 40, 79, 105, and 116. It is noticeable, however, that in one passage (l. 51) the papyrus agrees with the text of Iamblichus and Stobaeus against the readings of the MSS., and that in another (ll. 113-5) it removes a slight difficulty where an error in the text had already been suspected. It is also a matter of some importance for the textual criticism of Plato that in two places (II. 48 and 105) the papyrus supports the Vindobonensis against the other MSS. The conjectures of various scholars in the part covered by the fragment gain no support from it, and even in a passage where  $\delta\theta\lambda ioi$  clearly seems to have dropped out of the text before or after of  $\mathring{a}\theta$ λιοι, the papyrus agrees with the later MSS. in omitting it; cf. l. 76, note.

We give a collation with the text of Bekker (1826); but for the readings of the MSS and of Iamblichus and Stobaeus we are indebted to Prof. J. Burnet, who has very kindly placed his collations of this passage at our disposal. B = the Clarkianus, T = cod. Ven. Bibl. Marc. App. class. 4. 1, F = Vind. suppl. gr. 39.

Col. i.

κα]ι
[υπομενοντα καρτερειν]
[οπου δει ωστε] πολ[λη αναγ]
[κη ω Καλλικλε]ις τον σω
5 [φρονα ωσπερ] διηλθομεν
[δικαιον οντα] και ανδρει
[ον και οσιον α]γαθον αν
[δρα ειναι τελε]ως τον δε
[αγαθον ευ τε κ]αι καλ[[ον]]
10 [πραττειν α αν] πραττη τον

[δ ευ πραττοντ]α μακα
[ριον τε και ευδ]αιμονα
[ειναι τον δε] πονηρον
[και κακως πρ]αττοντα
15 [αθλιον ουτος] δ αν ειη
[ο εναντιως εχ]ων τ[ω]
[σωφρονι ο ακο]λαστος ον
[συ επηνεις εγω] μεν ταυτα
[ουτω τιθεμ]αι και φη
20 [μι ταυτ αλη]θη ε[ι]ν[αι
I line lost.

#### Col. ii.

3 lines lost.

- 25 α[σκητεον ακολασιαν δε] φ[ευ] κτ[εον ως εχει ποδω]ν εκασ το[ς ημων και παρασ]κευαστε ον [μαλιστα μεν μη] δεισθαι του κ[ολαζεσθαι εαν] δε δε
- 30  $\eta\theta\eta$   $\eta$  [αυτος  $\eta$  αλλος] τις των οικειω[ν  $\eta$  ιδιωτ] $\eta$ ς  $\eta$  πο λις επιθ[ετεον δικ] $\eta$ ν και κολαστεον [ει μελλ]ει ευδαι μων ουτος ε[ιναι ε]μοιγε
- 35 δοκει ο σκοπ[ος ειν]αι προς ον βλεποντ[α δει] ζην και παντα εις του[το τα αυ]του συν τεινοντα κα[ι τα της πολεως οπως δικαιο[συνη παρεσται
- 40 και δικαιοσ[υνη τω μελλον
  τι μακαριω [εσεσθαι ο]υτω
  πραττειν [ουκ επιθ]υμιας
  εωντα α[κολαστους] ειναι
  και ταυτα[ς επιχειρο]υντα
- 45 πληρουν [ανηνυτο]ν κα
  [τ]
  κον ληστ[ου βιον ζ]ωντα
  ουτ[ε γαρ αν] αλ[λ]ω ανθρω

πω [προ]σφιλ[ης ε]ιη ο τοι ουτ[ος] ουτε θ[εω·] κοινω 50 νει[ν γαρ αδυνατ]ος· οτω γαρ μ[η ενι κοιν]ωνια φι λια ουκ αν ειη[·] φασι δε οι σοφοι ω Καλλικλεις και ου ρανον και γην και θεους και

- 55 ανθρωπους την κοινωνι
  αν συνεχειν και φιλιαν
  και κοσμιοτητα και σω
  φροσυνην και δικαιοτη
  τα και το ολον τουτο δια
- 60 ταυτα κοσμον καλουσιν ω εταιρε ουκ ακ[ο]σμιαν ουδ ακολασιαν· συ δε μοι δοκεις ου προσεχειν τον νουν τουτοις και ταυτα

70 α[ν · [

Col. iii.

2 lines lost.

ου δ[ικαιοσυνης και σωφρο 75 συνη[ς κτησει ευδαιμονες οι ευδαι[μονες κακιας δε οι αθλιοι η [ει ο]υτος [αληθης εσ 2 lines lost.  $\mu[\epsilon\theta\alpha \ \tau\iota \ \pi\sigma\tau \ \epsilon\sigma\tau\iota\nu \ \alpha \ \sigma\nu]\epsilon\mu\sigma\iota$  100  $o\nu\epsilon[\iota]\delta\iota\zeta[\epsilon\iota s \ \alpha\rho\alpha \ \kappa\alpha\lambda\omega s \ \lambda\epsilon$   $\gamma\epsilon\tau\alpha\iota \ \eta \ o\nu \ [\omega s \ \alpha\rho\alpha \ \epsilon\gamma\omega \ o\nu\chi \ o\iota$   $os \ \tau \ \epsilon\iota\mu\iota \ [\beta o\eta\theta\eta\sigma\alpha\iota \ o\nu\tau\epsilon \ \epsilon$ 

 $\tau \iota \nu \ \sigma \kappa \epsilon \pi [\tau \epsilon] \circ \nu \ \tau \iota \ \tau [\alpha \ \sigma \nu \mu \beta \alpha \iota]$ νοντα τ[α] προσθε[ν ω Καλ

- 80 λικλεις συμβαινει παντα εφ [ο]ις συ [με ηρου ει σπου δαζων [λεγοιμι λεγοντα οτι κατ ηγορητέον έιη και αυτου και υιεος και εται
- 85 ρου εαν [τι αδικη και τη ρη τορικη [επι τουτο χρηστε ον· και Π[ωλον αισχυνη ω ου συγχω ρειν αληθη αρα ην το ει ναι το αδικειν του
- 90 αδικει σθαι οσω περ αισχι ον τοσο υτω κακιον και τον μελίλοντα ορθως ρη τορικον [εσεσθαι δικαιον αρα δει ε[ιναι και επιστημο
- 95 να των [δικαιων ο αυ Γορ  $\gamma \iota \alpha [\nu] \epsilon \phi \eta \ [\Pi \omega \lambda \sigma \sigma \delta \iota \ \alpha \iota \sigma \chi \nu]$

μαυτω ο υτε των φιλων ουδενι ο υδε των οικειων

- 105 ουδε σω σαι εκ των μεγισ  $\tau\omega\nu$  κι  $[\nu\delta\nu\nu\omega\nu$   $\epsilon\iota\mu\iota$   $\delta$   $\epsilon$ πι τω βο υλομενω ωσπερ οι ατειμίοι του εθελοντος αν τε τυπίτειν βουληται
- 110 το νεανικον δη [τουτο του σου λογου επι [κορρης εαν τε χρηματα α φαιρεισ θαι εαν τ εκβαλει[ν εκ της πολεως εαν τε το [εσχατον
- 115 αποκτειναι και ο υτω δι ακεισθαι τουτω ν δη αισ χιστον εστιν ως [ο σος λο  $\gamma$ os. o  $\delta \epsilon$   $\delta \eta$   $\epsilon \mu$ os  $\delta \tau$ is πολλακις μεν η[δη ειρη
- 120 ται ουδεν δε κω λυει και  $\epsilon \tau \iota \lambda \epsilon \gamma [\epsilon \sigma \theta \alpha \iota \ o \upsilon] \phi [\eta \mu \iota \ \omega]$
- 9. καλον, the reading of the first hand, is a mere error.

18. μεν: μεν οὖν MSS., Bek.

20. ταυτ αλη]θη  $\epsilon[\iota]\nu[\alpha\iota$ : ταῦτα ἀληθῆ BF Stob.; ἀληθῆ ταῦτα T; ταῦτ' ἀληθῆ Bek.

27. παρασ κευαστεον: so BTF Iambl., Bek.; παρασκευαστέον έαυτόν Stob.

- 28. μη δεισθαι: μηδεν δείσθαι MSS., Bek. But 15 letters would be too much for the lacuna, which should contain 12 or 13.
  - 30. η [aυτος: so BTF Stob., Bek.; aυτος Iambl. 34. ουτος ε ιναι ε μοιγε: είναι οῦτος ἔμοιγε MSS., Bek. 35. ο σκοπίος: so BTF Iambl., Bek.; σκοπός Stob.

37. τα αυ|του: so BTF Stob.; ταὐτοῦ Iambl.; καὶ τὰ αύτοῦ Laur. 85, 6 and Bek.

40. δικαιοσ[υνη: this is repeated from I. 39 by an error for σωφροσυνη, the reading

- μελλον]τι μακαρίω: μακαρίω μέλλοντι MSS., Bek. 44. ταυτα[s: so TF Stöb., Bek.; ταῦτα B Iambl. It is unfortunately impossible to say which was the reading of the papyrus.
- 46. The two dots indicating the ι of ληιστου are so high above the line that it is probable that the u was a subsequent insertion.

47. αλ[λ]ω: so BTF Iambl., Bek.; ἄλλως Stob.

48. προ]σφιλ[ης ε]ιη: so F Iambl., Stob.; προσφιλής αν είη BT, Bek.

51. γαρ: so Iambl., Stob.; δέ BT, Bek.; om. F.

52. δε: δ' Bek.63. ου: οὐδέ Bek.

66. η ισοτης: so BTF Iambl., Bek.; λσότης Stob.

- 68. The MSS have  $\mu \hat{\epsilon} \gamma a \delta \hat{\nu} \nu a \tau a \iota$ . Above the end of the line is a horizontal stroke which we have considered to be the cross-bar of  $\tau$  (i.e.  $\tau[\iota)$ , inserted probably by the second hand.
  - 76. οι] αθλιοι: so MSS.; ἄθλιοι οἱ ἄθλιοι Bek., adopting the conjecture of Heindorf.

77. εσ τιν: έστι Bek.

79.  $\pi \rho o \sigma \theta \epsilon [\nu \omega \text{ Kaλ}] \lambda \iota \kappa \lambda \epsilon \iota s$ :  $\pi \rho \acute{o} \sigma \theta \epsilon \nu \acute{\epsilon} \kappa \epsilon \acute{\iota} \nu a \& \text{ Kaλλ} \acute{\iota} \kappa \lambda \epsilon \iota s$  MSS., Bek. There is room for one or two more letters in the lacuna, but not for  $\epsilon \kappa \epsilon \iota \nu a$ .

105. ουδε σω σαι: so F; οὐδ' ἐκσῶσαι BT, Bek.

113.  $\tau$  εκβαλει[ν:  $\tau$ ε ἐκβάλλειν MSS., Bek. ἀποκτεῖναι (l. 115) has been altered by Badham to ἀποκτειννύναι (ἀποκτεινύναι Schanz) in order to balance ἐκβάλλειν. But εκβαλειν in the papyrus supports the agrist infinitive there.

116. τουτω[ν: πάντων MSS., Bek.

## 455. Plato, Republic III.

 $9 \times 6.6$  cm.

PLATE VI.

A fragment of the third book of Plato's *Republic*, p. 406, written in a not very regular uncial hand of medium size. On the *verso* are parts of nine lines of a document in late third or fourth century cursive; the writing on the *recto*, which is somewhat late in style, may accordingly be assigned to the middle or latter part of the third century. Changes of speaker are marked by the usual double dots. There are practically no variants from the text of Bekker.

]  $\epsilon \iota$   $\gamma \epsilon$   $\epsilon \nu \nu o \epsilon \iota [s]$   $[\epsilon \iota \pi o \nu]$   $o \tau \iota$   $\tau \eta \iota$   $\pi \alpha \iota \delta \alpha \gamma [\omega]$   $[\gamma \iota \kappa \eta \iota$   $\tau] \omega \nu$   $\nu o \sigma \eta \mu \alpha \tau [\omega \nu]$   $[\tau \alpha \nu \tau \eta] \iota$   $\tau \eta$   $\nu \nu \nu$   $\iota \alpha \tau \rho \iota \kappa [\eta \iota]$   $[\tau \rho o]$   $\tau o \nu$   $A \sigma \kappa \lambda \eta \pi \iota \alpha \delta [\alpha \iota]$   $[\sigma \nu \kappa] \chi \rho \omega \nu \tau \sigma \omega s \phi \alpha [\sigma \iota]$   $[\pi \rho \iota] \nu$   $H \rho o \delta \iota \kappa \sigma \nu$   $\gamma \epsilon \nu [\epsilon]$   $[\sigma \theta \alpha \iota]$   $H \rho o \delta \iota \kappa \sigma s$   $\delta \epsilon$   $\pi \alpha [\iota]$   $[\delta \sigma \tau \rho] \iota \beta \eta s$   $\omega \nu$   $\kappa \alpha \iota$   $\nu \sigma \sigma \omega$ 

- 10 [δης γ] ενομενος μιξας
   [γυμ] ναστικην ϊατρικη
   [α] πεκναισε· πρωτον
   [μ] εν και μαλιστα εαυτο[ν
   [ε] πειτα αλλους υστερο[ν
- 15  $[\pi o]\lambda\lambda o \upsilon s$ :  $\pi \eta \iota$   $\delta \eta$   $\epsilon \phi [\eta$ :  $[\mu \alpha]\kappa \rho o \nu$   $\eta \nu$   $\delta$   $\epsilon \gamma \omega$   $\tau o \nu$   $[\theta \alpha]\nu \alpha \tau o \nu$   $\alpha [\upsilon]\tau \omega \iota$   $\pi o \iota \eta [\sigma \alpha s]$   $[\pi \alpha \rho \alpha]\kappa o[\lambda o \upsilon \theta \omega \nu$

1. ει γε: εί γ' Bek., but the reading here is uncertain.

# 456. Plato, Republic IV.

 $5.8 \times 7$  cm.

A small fragment from Plato's *Republic*, IV p. 422 D, written in a medium-sized uncial hand probably towards the end of the second or in the early part of the third century. A change of speaker is indicated, as commonly, by double dots. There are no variants from Bekker's text.

[ται εκ των ει]κοτων δι $\pi$ [λα
[σιοις] τε και τρι $\pi$ λασιοι[ς
[αυτων μ]αχουνται: συν[
[χωρησομ]αι σοι εφη δο[
5 [κεις γαρ μ]οι ορθως λεγειν [:
[τι δ αν] πρεσβειαν πεμ
[ψα]ντες εις την ετεραν
[πο]λιν ταληθη ειπω
[σιν] οτι ημεις μεν ου
10 [δε]ν χρυσιω ου[δ αργυ
. . . .

# **457.** Aeschines, In Ctesiphontem.

13.4 × 7.3 cm.

A column from a roll containing the speech of Aeschines against Ctesiphon, written in a round uncial hand of medium size probably in the second century. The part preserved corresponds with § 167, and shows an interesting text with several readings not found in any of the existing manuscripts; while a claim for the consideration of these is made by the fact that the papyrus agrees with the best group of MSS. in a crucial passage (ll. 13–5). Our collations of this and the other oratorical fragments are with the Teubner editions of Blass.

 τά η θ[α]υματα [και πα

5 λιν οτε κυκλω περιδει
νων σεαυτον επι του
βηματος ελεγες ως αν
τιπραττων Αλεξαν
δρω ομολογ[ω] τα Λ[α]κω

10 νικα συστη[σ]ασθ[α]ι ο μολογω Θετταλου[ς και Περραιβους αφι[σταναι [συ Θε]τταλους αφ[ιστα [πο]λιν αλλα προς [οικι [αν ο]που κινδυν[ος παρε [σ]τιν αλλ ει μεν [που 20 [χρ]ηματα αναλ[ι]σ[κε [ται] προσκαθ[ιζ]ησ[ει πρα [ξι]ν δ[ε] ανδρος ου π[ρα [ξε]ις εαν δε αυτοματ[ον [τι σ]υμβη αγαν πρ[οσ 25 [ποι]ησει και σεαυτ[ον ε

25  $[\pi \iota \iota] \eta \sigma \epsilon \iota \kappa \alpha \iota \sigma \epsilon \alpha \iota \tau [\iota \nu]$  $[\pi \iota \tau] \iota \gamma \epsilon \gamma [\epsilon \nu \eta \mu \epsilon \nu \iota \nu]$ 

1. δι ειρουσιν: διείρουσι B(lass).

2. Considerations of space make  $\tau[\iota]$  (B. with ekl Dionys. Dem. c. 57) much more probable than  $\tau[\iota\nu\sigma\sigma]$  or  $\tau[\iota]\nu\sigma\sigma$ .

10. συστη[σ]ασθ[α]ι: συστῆσαι MSS., B.

13-5. The papyrus here agrees with ekl (followed by B.). Other MSS. omit σὸ γὰρ... ἀποστήσειας οτ read σὸ Θετταλοὸς ἀποστήσειας.

18. παρε στιν: πρόσεστιν MSS., Β.

21. προσκαθ[ιζ]ησ[ει: there is not room for εσθ in the lacuna after προσκαθ, and not more than four or five letters are wanted at the end of the line. It is therefore probable that the papyrus read προσκαθιζήσει (Lobeck, Bekker, Franke, B.), προσκαθιζήσεις (Zonar. 1169) οτ προσκαθεζήσει (V); προσκαθίζεις (or -ειν) εἰς ehkl, προσκαθεστήση df, προσκαθεσθήση other MSS. Above the line to the right of the  $\theta$  is an oblique dash like an accent.

23. δε: δ' Β.

24. αγαν πρ[οσποι]ησει: προσποιήση MSS., Β., omitting αγαν.

25. σεαυτίον: σαυτόν MSS., B.

# 458. Aeschines, De Falsa Legatione.

Fr. (a)  $7.3 \times 4.6$  cm.

Three fragments written in a good-sized uncial hand of a common third century type (cf. 447), comprising parts of §§ 21, 26-7, and 29-30 of Aeschines' oration *De Falsa Legatione*. The text contained several errors, which have been corrected in a small uncial hand, probably that of the original scribe.

5	και $K$ ιμωνο $[s]$ ειπον ο $[o]$ τος οτι φο $β$ ειτ $[αι]$ μη $δι$ καιολογουμεν $[os]$ περι γενοιτο ημω $[v]$ ο $Φι$	5	τοις ειν[αι φιλων Παυ σανιο[υ δ επι την αρ χην α[υτων κατιον φυγαδ[ος μεν οντος τος τω [καιρω δ ισ	§ 27
	$\lambda \iota \pi \pi \sigma s \pi \eta \gamma \alpha [s \delta \epsilon \delta \eta]$ [ $\lambda ] \sigma \gamma \omega \nu \alpha \phi \theta \sigma \nu \sigma [\upsilon s \epsilon]$			
	$[\chi \epsilon \iota] \nu \epsilon \pi \eta \gamma' \gamma [\epsilon \lambda \lambda \epsilon \tau o]$		(c)	
10	$[\pi\epsilon ho\iota]$ $ au\omega u$ $\delta\iota\kappalpha[\iota\omega u$ $ au\omega u$			
	$[arphi\pi\epsilon ho]~A\mu\phi[arphi]\pi$ ολ $[\epsilon\omega$ s $.$	5	$\mu\alpha\chi\iota\alpha\nu\ \epsilon\pi]\underline{o}\underline{i}\eta[\sigma\alpha\tau\sigma]$ $\kappa\alpha\iota\ \pi\alpha\lambda\iota]\nu\ \omega s\ H[\epsilon\rho\delta\iota\kappa\kappa\alpha s]$ $\epsilon\iota s\ \tau\eta]\nu\ \alpha\rho\chi\eta[\nu\ \kappa\alpha\tau\alpha]$ $\sigma\tau\alpha s\ \upsilon]\pi\epsilon\rho\ A\mu[\phi\iota\pi\sigma\lambda\epsilon]$ $\omega s\ \epsilon\pi\sigma]\lambda\epsilon\mu\eta[\sigma\epsilon\ \tau\eta\ \pi\sigma]$ $\nu$	
			$λει και τ]η \ddot{v}μ[ετερα η δικημε]νην [ομως φι$	§ 30

(a) 1-2.  $\eta \mu \hat{a}s \tau \hat{\omega} \nu \sigma \nu \mu \pi \rho \epsilon \sigma \beta \hat{\epsilon} \omega \nu$  is the reading of the MSS. (except one which omits  $\tau \hat{\omega} \nu \sigma \nu \mu \pi \rho$ .), but is omitted by B(lass), following Taylor.

4. φοβοῖτο is the reading of the MSS. and B.

7. The MSS are divided between  $\delta \epsilon$ ,  $\delta \gamma$  (so B.) and  $\delta \epsilon$   $\delta \gamma$ . What the papyrus read is uncertain; for in the corresponding lacuna at the end of ll. 4, 5, and 9 six letters are to be supplied, but in that at the end of l. 6 only four.

8-9.  $a\phi\theta o vo[vs \epsilon \chi \epsilon \iota]v$ : om.  $\epsilon \chi \epsilon \iota v$  B. with one MS.; the other MSS. have  $\epsilon \chi \epsilon \iota v$   $d\phi\theta o vovs$ 

or αφθόνους έχειν, except one which places έχειν after έπηγγέλλετο.

(b) 1-2. αυτοις: αὐτης B. with most MSS.

5. φυγαδ[os μεν οντος supplied above the line had obviously been omitted through homoioteleuton.

(c) 6-7. την υμετέραν ηδικημένων is the reading of all the MSS. and B.

# 459. Demosthenes, Contra Aristocratem.

20.5 × 14.3 cm.

A leaf from a papyrus book containing pp. 657-9, §§ 110-19 of Demosthenes' speech against Aristocrates. The hand is a small sloping uncial which we should attribute to the third century; this is, therefore, an unusually early

example of a classic in codex form. Several alterations have been made in the text, some of which may be by the original scribe, while others seem to be by a second hand; to the latter probably are also to be attributed the occasional marks of punctuation, breathings, and elision signs. Neglect of the principle of elision is, however, very common in this MS., the divergences of which in this respect from the text of Blass are omitted from the collation given below.

#### Verso.

[πλειω] κα[ι φ]ιλος ειναι θαυμαζειν φησο[υσιν εγω δ ουκ α[πορω] μεν [εί]πειν πολλα μοι δοκει μαλλον αν τι[ς ιδων  $\lceil \alpha\pi \rceil$ ιστειν  $\lceil \epsilon$ ι $\rceil$ κοτως η τουτοις πιστευων εκεινον  $\epsilon \alpha \lceil \nu \rceil$   $\mu\epsilon$  $[\gamma \alpha]$   $\gamma \iota \gamma \nu \epsilon [\sigma] \theta \alpha \iota \cdot$  ου  $\mu \eta \nu$   $\alpha \lambda \lambda \dot{\delta}$   $\dot{\delta}$   $\mu \alpha [\lambda \iota] \sigma \tau \alpha$   $\pi \rho \circ \chi \epsilon \iota \rho \circ \nu$   $\epsilon \chi [\omega$  τουτο 5  $[\epsilon \rho] \omega \cdot i [\sigma \tau \epsilon \ \delta] \eta \pi \sigma v \ \Phi \iota \lambda [\iota] \pi \pi \sigma v \ \omega \ [\alpha \nu \delta] \rho \epsilon s \ A \theta \eta \nu \alpha \iota \sigma \iota \ \tau \sigma v [\tau \sigma \nu \iota]$  $[\tau \circ \nu \quad M] \alpha \kappa \epsilon \delta \circ \nu \alpha \cdot \quad \omega \quad \pi [\circ \lambda] \upsilon \quad \delta \eta \pi [\circ \upsilon \quad \mu] \alpha \lambda \lambda \circ \nu \quad \epsilon \lambda \upsilon \sigma \iota \tau \epsilon \lambda \epsilon \iota \quad \tau [\alpha s \quad \epsilon \xi \quad \alpha]$ [ au κινδ]υνων au ας  $\epsilon \pi$   $A\mu \phi [\iota \pi o] \lambda \epsilon \omega$ ς· και χρησθαι  $\phi [\iota \lambda o \iota s]$  $[\alpha\iota\rho\epsilon\tau\omega]\tau\epsilon\rho[o]\nu$   $\eta\nu$   $\alpha\upsilon\tau\omega$   $\tau[o\iotas$   $\pi\alpha\tau]\rho\iota\kappao\iotas$   $\eta$   $\Theta\epsilon\tau\tau\alpha\lambda o\iota[s$   $o\iota$   $\tau\circ\nu$ 10  $\pi \alpha \tau [\epsilon \rho \ \alpha \upsilon \tau o] \upsilon \ \pi [o\tau] \epsilon \ \epsilon \xi [\epsilon \beta \alpha \lambda o \upsilon] \ \alpha \upsilon \epsilon \upsilon \ \delta \epsilon \ \tau o \upsilon \tau o \upsilon \ \kappa \alpha \kappa \epsilon [\iota \nu o \ \epsilon \sigma]$ τιν ιδει[ν υμεις μεν ω ανδρ]ες Αθηναιοι ουδενα [προυδω κατε  $\pi[\omega \pi \circ \tau \in \tau \omega \nu \ \phi \circ \lambda \omega \nu \ \Theta \in ] \tau \tau \alpha \lambda \circ \iota \ \delta \epsilon \ \circ \nu \delta [\epsilon \nu \alpha \ \pi \omega \pi \circ \theta]$ [οντιν ου αλλ ομως ουτως <math>εχοντων το]v[των μικρα][λαμβανείν και τους απιστους φιλους] κα[ι] το κι[ν 15 δυ[νευειν αντι του μετ ασφαλειας ζην ο]ρατε προη[ρη  $[\mu\epsilon]\nu[o\nu \ \alpha \upsilon \tau o\nu \ \tau\iota \ \delta\eta \ \pi o\tau\epsilon] \ au \ [\alpha]\iota[\tau\iota o\nu \ o\upsilon \ \gamma \alpha\rho \ \delta]\eta \ \lambda o\gamma o\nu \ \gamma[\epsilon \ au o$  $[\pi]$ ραγ $[\mu$  ουτωσι  $\pi$ ρο]χε[ιρο]ν εχει ο[τι ω ανδρες  $A\theta$ ηναιοι δυοιν α[γαθοιν ο]ντοιν πασιν αν[θρωποις του μεν ηγου [μενου] κα[ι μεγισ]του παντων του ε[υτυχειν το]υ δ [ελ]ατ

[ $\mu\epsilon\nu ov$ ]  $\kappa\dot{\alpha}[\iota$   $\mu\epsilon\gamma\iota\sigma]\tau ov$   $\pi\alpha\nu\tau\omega\nu$  του  $\epsilon[\upsilon\tau\upsilon\chi\epsilon\iota\nu$  το]υ  $\delta$   $[\epsilon\Lambda]\alpha\tau$ 20 [ $\tau ovo$ ]s  $\mu[\epsilon\nu$  τουτου  $\tau\omega$ ] $\nu$   $\delta\epsilon$  [ $\alpha$ ] $\lambda\lambda\omega\nu$   $\mu\epsilon\gamma\iota[\sigma\tau ov$  του  $\kappa]\alpha\lambda\omega s$   $\beta ov\lambda\dot{\epsilon}\sigma\alpha$  [ $\sigma\theta\alpha\iota$ ]  $ov[\chi$   $\alpha\mu\alpha$   $\eta$   $\kappa\tau\eta]\sigma\iota s$   $\pi\alpha\rho\alpha\gamma\iota\gamma\nu\epsilon[\tau\alpha\iota$  τοιs]  $\alpha\nu\theta\rho\omega\pi o\iota s$ . ov  $\delta$   $\epsilon[\chi\epsilon\iota$   $\tau\omega\nu$   $\epsilon\upsilon$   $\pi\rho\alpha]\tau\tau o\nu\tau\omega\nu$   $ov\delta[\epsilon\iota s$   $o]\rho o\nu$   $ov\delta\epsilon$   $\tau\epsilon\lambda\epsilon\upsilon\tau\eta\nu$   $\tau\eta[s$   $\tau o]\upsilon$   $\pi[\lambda]\epsilon[o]\nu[\epsilon]\kappa\tau\epsilon\iota\nu$   $\epsilon\pi\iota\theta\upsilon\mu\iota\alpha s$   $\delta\iota$   $o\pi\epsilon\rho$   $\pi o\lambda\lambda o\iota$   $\pi o\lambda\lambda\alpha$ 

 $\kappa[\iota_S \ \mu]$ ειζ $[o]\nu[\omega]$ ν επιθυμουντες και τα παροντα απωλε

30  $[\tau \epsilon \lambda] \alpha \mu \beta \alpha \nu \epsilon \ \tau \alpha s \ \pi o \lambda \epsilon \iota s \ \eta \delta \iota \kappa \iota \ \mu \epsilon \theta \upsilon \omega \nu \ \epsilon \pi \alpha \rho \omega \nu \iota \ \mu \alpha \lambda \iota$   $[\sigma \tau] \alpha \ \mu [\epsilon] \nu \ \epsilon \iota s \ \alpha \upsilon \tau o \nu \ \epsilon \iota \tau \alpha \ \kappa \alpha \iota \ \epsilon \iota s \ \upsilon \mu \alpha s \cdot \tau \eta \nu \ \chi \omega \rho \alpha \nu \ \epsilon \pi o \iota \epsilon \iota \theta'$   $[\upsilon \phi \ \epsilon \alpha \upsilon \tau] \omega \cdot \tau o \ \pi \rho \alpha \gamma \mu \alpha \ \alpha \mu \eta \chi \alpha \nu [o] \nu \ \eta \nu \ \tau \omega \nu \ \gamma \alpha \rho \ \upsilon \pi \epsilon \rho \ \tau o \upsilon$ 

#### Recto.

[πλεονεκτ]ειν επιχειρουντων οις ου χρ[η ο]υ τα δ[υσχερεστα [τα] εκαστος ειωθεν λογιζεσθαι· αλλ'  $\dot{a}$  κατ[ορθ]ωσας δ[ιαπρα 35 [ξε]ται· εγω δη δειν  $\ddot{v}$ μ[α]ς οι[μα]ι τουτον τον [τ]ροπον [βεβου [λευ]σθαι οπως αν μ[εν α χρ]η πε[ρ]ι  $\ddot{v}$ μων γι[γν]ωσκη [Κερσο [βλε]πτης μηδεν  $\ddot{v}$ [φ υμ]ων αδ[ικ]ησεται· [αν δ]' [α]λογ[ως αδι [κει]ν επιχειρη μη [μει]ζων [ε]σται του δικην [δουναι ανα [γν]ωσομαι δ' [ $\ddot{v}$ ]μιν τ[ην επιστολην ην οτε α[φειστηκει 40 Μιλτοκυθης Κοτυ[ς επεμ]ψε· και ην οτε π[ασαν εχων [τ]ην αρχην πεμψα[ς Τιμ]ομαχ[ω] τα χωρια [υμων εξει [λ]ε· λεγε [ ε]πιστ[ο]λαι [

 $[\tau ov] \tau o \omega \quad \alpha \nu \delta \rho \epsilon s \quad A \theta [\eta \nu \alpha \iota o \iota \quad \tau o \quad \pi \alpha \rho \alpha \delta \epsilon \iota \gamma \mu] \alpha \quad \epsilon \omega \rho \alpha \kappa o \tau [\epsilon s \quad [\alpha \nu \quad \epsilon] \mu o \iota \quad \pi \epsilon \iota \sigma \theta \eta [\tau \epsilon \quad \ldots \quad \ldots \quad ] \quad \epsilon \iota \delta o \tau [\epsilon s \quad o \tau \iota ]$ 

45 [Φιλιππος οτε μεν Αμφιπολιν επολιορκει ιν υμιν πα]  $\rho αδω πολ[ιορκειν εφη επειδη δ ελαβεν και Ποτιδαιαν προσαφει[λετο εκεινην την πιστιν βουλησεσ]θ εχει[ν ηνπερ [προς τους(?) Λακεδαιμονιους ποτ ειπ]ειν φασι Φιλοκρατην τ]ον$ 

[Ιφικρατην Εφια]λτου κα[ι γα]ρ ε[κεινον φασι]ν εξαπα 50 [τωντων τι των Λ]ακεδαι[μο]νιων κ[αι προτ]εινοντων π[ιστιν ηντινα] βουλεται λαμβανε[ιν ειπε]ιν οτι πιστῖ αν οιετα[ι γενεσ]θαι μονην [ε]ι δειξ[ειαν ο]πως αν αδι κειν βουλω[νται μη] δυνησονται [επει οτι] βουλησονται

- 55 ναι· ταυτην εαν εμοι χρησθε συμ[βουλ]ω φ[υλ]αξετε τη πιστιν προς τουτονι τον Θρακα και μη βουλη[σθ]ε ειδεναι τινα αν ει πασης αρξειεν Θρακης π[ρ]ος ϋμας σχοιη γνω μην· οτι τοινυν ολως ουδε ϋγια'νοντων εστιν ανθρωπω τοιαυτα γραφειν ψηφισματα κ[αι] διδοναι τ[ισι] τοιαυτας
- 60 δωρέας και τουτ εκ πολλων ραδιον  $[\gamma \nu]ωναι^{\cdot}$   $\iota[\sigma \tau \epsilon \ \gamma]αρ$  δη που παντες ω ανδρες Αθηναιοι  $\tau[ov]\tau o$  ομοιως  $\epsilon[\mu o]\iota$  οτι

 $\tau o \nu \quad K o \tau v \nu \quad \pi o \tau \epsilon \quad \epsilon \kappa [\epsilon] \iota \nu o \nu \quad \epsilon \pi o \iota \eta [\sigma \alpha] \sigma \theta \epsilon \quad \lambda \iota \tau \eta \nu \cdot \quad \delta \eta \lambda [o] \nu$   $\omega s \quad \kappa \alpha \tau \quad \epsilon \kappa \epsilon \iota \nu o \nu \quad \tau o \nu \quad \chi \rho o \nu o \nu \quad \epsilon v \nu [o] v \quad \eta \gamma o \upsilon \mu \epsilon \nu o \iota \quad \llbracket \kappa \alpha \iota \rrbracket \rrbracket$   $\llbracket \phi \iota \lambda o \nu \rrbracket \cdot \quad \kappa \alpha \iota \quad \mu \eta \nu \quad \kappa \alpha \iota \quad \chi \rho \upsilon \sigma o \iota s \quad \sigma [\tau] \epsilon \phi \alpha \nu o \iota s \quad \epsilon \sigma \tau \epsilon \phi [\alpha] \nu o \upsilon \tau \epsilon \quad o \upsilon$ 

65  $\kappa$  αν  $\epsilon$ ι  $\gamma$  $\epsilon$   $\epsilon$  $\chi$  $\theta$ ρον η $\gamma$  $\epsilon$ ι $\sigma$  $\theta$  $\epsilon$  $\cdot$  αλλ ομως  $\epsilon$ π $\epsilon$ ιδη  $\pi$ [ο]νηρος  $\epsilon$ αι  $\theta$  $\epsilon$ οις  $\epsilon$  $\chi$  $\theta$ ρος ην  $\epsilon$ αι  $\mu$  $\epsilon$  $\gamma$ αλα  $\ddot{v}$  $\mu$ ας ηδικ $\epsilon$ [ι τους  $\alpha$ ] $\pi$ [ο]

5.  $\omega$  [avd] $\rho\epsilon s$ : om.  $\omega$  B(lass), with SO.

8. εξ Αμφιπολεως, the alternative reading here, is found in all the MSS.

9. vmiv or nmiv is read in the MSS.

10. ανευ δε: ἄνευ γάρ Β., with the MSS.

16. το [α]ι[τιον: ταΐτιον Β.

20. At the end of the line  $\beta$ ουλεσα[ $\sigma\theta$ αι] was apparently written for  $\beta$ ουλευσασθαι. The papyrus is rubbed, but there does not seem to be room for the v.  $\beta$ ουλεύεσθαι MSS.

21. Considerations of space make it very improbable that the final a of  $a\mu a$  was elided, as B.

23. The numeral 16 in the margin marks the beginning of a new chapter or section; cf. P. Grenf. II. 11. ii. 4.

24. каі та: om. каі MSS., В.

26. στασιαζοιs is a mistake for στασιαζοι.

27. What was first written after  $a\pi a\nu\tau a$  apparently makes no word; the scribe perhaps had  $\pi\epsilon\mu\pi\omega\nu$  still in his mind.

29. εστιν: om. B., with the MSS. The correction επειδη is in accordance with the usual reading; ἐπειδάν FS.

 $\epsilon \chi o \iota$ : so B., with most MSS.;  $\epsilon \chi \epsilon \iota$  Ov;  $\epsilon \iota \chi \epsilon \nu$ , which was first written here, is the reading of Wolf and Dindorf ( $\epsilon i \chi \epsilon$ ).

- 32.  $[v\phi \epsilon av\tau]\omega$ : so krsv;  $[\epsilon av\tau o]v$  (B., with S &c.) would not fill the lacuna, and the vestiges suit  $\omega$  better than v.
  - 40. οτε: so MSS.; B. omits ὅτε, with Dindorf.

41. εξειλ]ε: ἐξεῖλεν Β. 42. λεγε: om. MSS., Β.

43. [του]το τοινυν: τοῦτ' Β., omitting τοίνυν with the MSS.

44.  $\pi \epsilon \iota \sigma \theta \eta \tau \epsilon$ : so rsv;  $\pi \epsilon i \theta \eta \sigma \theta \epsilon$  B. with pr. S, AY.

κακείνο, which is all that intervenes in the MSS. between πείσθησθε and είδότες, does not nearly fill up the available space.

48-9. The MSS. vary between Φιλοκράτην (SYO) and Ἰφικράτην, and all have ηιπερ

I 2

φασὶ πρὸς Λακ. It would be possible to read Φιλο at the end of l. 48, but then the lacuna at the beginning of the following line is not satisfactorily filled, and the position of the overwritten  $\tau$ ]ον is unaccounted for. Moreover the traces on the papyrus suit φασι much better; and we therefore suppose that this word was placed later in the sentence, its loss perhaps being compensated for by the insertion of τους before Λακεδαιμονιους, and that  $I \phi \iota \kappa \rho \alpha \tau \eta \nu = \Phi \iota \lambda \tau \sigma \nu$  (which is preferable on account of the space to  $\Phi \iota \lambda \sigma \kappa \rho$ .) was originally written at the beginning of l. 49,  $\Phi \iota \lambda \sigma \kappa \rho$ . τον being subsequently inserted above the line by the corrector.

53. γ' αει which is inserted above the line is the reading of the MSS., which also omit

άδικείν after βουλήσονται.

55. εαν: ἄν Β.

56. τουτονι: so krsv; τοῦτον B., with other MSS. At the end of the line βουλησθε seems to have been written for βουλησεσθε; there is not room for βουλη $[\sigma\epsilon\sigma]\theta$ .

57. τινα αν ει πασης αρξειεν: this is the usual reading; τίν αν πάσης ἄρξας Β. (ἄρξας S in marg.).

58. ἀνθρώπων is bracketed by B.

60. δωρεας: δωρειάς Β.

63-4. The words και φιλον, which have here been crossed through, are omitted in S. They are accepted by B.

## 460. Demosthenes, De Pace.

10.8 × 10.2 cm.

πε]πρα
[κται προς δε τιμη]ν κα[ι
[δοξαν αισ]χιστα ει γαρ
[μη παρηλθ]ε Φιλιππος
5 [ουδεν αν α]υτοις κερ
[δος ην ταυτα] δ [ο]υκ εβου
[λοντο αλλα] τωι τον Ορχο

Col. i.

Col. ii.

10  $[\tau\omega]\nu$  ουτε  $\Theta\eta\beta$ αιου[s ου  $[\tau\epsilon$  τον]  $\Phi\iota[\lambda\iota\pi\pi$ ον]  $\mu\epsilon[\gamma\alpha\nu$   $\gamma\iota\gamma\nu\epsilon\sigma\theta$ αι ταυτα  $\gamma[\alpha\rho$   $[\pi]\alpha\nu\tau$   $\epsilon\phi$  αυτουs  $\eta[\gamma$ ουν το τηs  $\Pi$ υ $\lambda$ αιαs  $\delta$   $[\epsilon\pi\epsilon$ 

15  $\theta v \mu o v \nu \kappa \alpha \iota \tau \omega \nu [\epsilon \nu$   $[\Delta \epsilon \lambda] \phi [o \iota \varsigma \pi \lambda \epsilon o] \nu [\epsilon \kappa \tau \eta$   $\mu \alpha \tau \omega \nu \delta v o \iota [\nu$   $\kappa v \rho \iota o \iota \gamma \epsilon \nu \epsilon \sigma \theta [\alpha \iota \tau \omega ]$ 

[μενον και] την Kορω [νειαν

 $\delta \epsilon$  τουτων γλιχ $\epsilon \sigma \theta$ [αι 20  $[\tau]$ α $\delta \epsilon$  συνκατ $\epsilon \pi \rho \alpha \xi$ [αν  $[\tau \omega \nu]$  τοινυν ϊδιων  $[\epsilon]$ ν $\epsilon \chi$   $\epsilon \nu \rho [\eta \sigma \epsilon \tau \epsilon$ 

2. The vestiges at the end of this line give no real clue to the letters, and it is impossible to determine whether the papyrus agreed with S in reading πέπρακταί τι against the κάλλιστα πέπρακται of other MSS.

5-6. οὐδεν αν αὐτοις εδόκει είναι is the reading of the MSS.

6. εβου[λοντο: so V; ήβούλοντο other MSS., Blass.

13. αυτους: έαυτούς Β.

14. The papyrus agrees with S (so B.) in omitting  $\epsilon i \nu a \iota$ , which is found in other MSS. after  $\hat{\eta}_{\gamma O \hat{\nu} \nu \tau o}$ .

17. There would be room for from three to five letters after  $\delta vol[\nu]$ , but it is difficult to see what could have been added here. Perhaps there was some correction.

22.  $[\epsilon] \nu \epsilon \chi$ :  $\epsilon \tilde{\iota} \nu \epsilon \chi'$  B.

## 461. Demosthenes, De Corona.

 $7.5 \times 5.5$  cm.

This fragment from the top of a column contains part of Demosthenes' De Corona, p. 227, §§ 7-8, written in rapidly formed sloping uncials which are more likely to date from the third century than from the end of the second. An unknown variant occurs in 1. 9, but the passage is mutilated.

[τω φευγοντι παρελθε]ιν ει μη
[των] δικαζον[τ]ων υμω<sup>-</sup>
[εκαστ]ος την προς τους θε
[ους ευ]σεβειαν διαφυ
5 [λαττ]ων και τα του λεγον
[τος υσ]τερου δικαια ευνο
[ικως] προσδεξαιτο· και
[παρασ]χων αυτον ισον
[και . .] . ιον αμφοτεροις
10 [ακροατ]ην ουτω τ[η]ν δια

2-3. υμων [εκαστ]ος: εκαστος ύμῶν MSS., B(lass).

4. διαφυ[λαττ]ων: φυλάττων Β. with S pr. L.

7. προσδεξαιτο: προσδέξεται MSS., B.

8. The interlinear  $\epsilon$  is by the original scribe;  $a \dot{\nu} \tau \dot{o} \nu$  B.

9. The MSS. have  $i\sigma o \nu \kappa a i \kappa o i \nu o \nu$ , and  $\kappa o i \nu o \nu$  is probably the word here inserted (by the first hand) above the line. The adjective first written certainly ended in  $-io \nu$ , and the vestiges of the letter before would suit a,  $\delta$ ,  $\lambda$ , or o:  $? o \mu ]o i o \nu$ .

## 462. Demosthenes, De Corona.

### $17.7 \times 8.6$ cm.

Parts of two columns containing portions of §§ 25-8 (pp. 233-4) of the *De Corona*, written in a good-sized third century uncial hand resembling that of **223** and **420**. There are a few variants, but the text of the papyrus is a poor one. An erroneous reading in 1. 28 has been corrected in a different hand. Two kinds of stops (the high and low points) occur, and a wedge-shaped sign of varying size is used for filling up short lines.

Col. i. Col. ii. [υπερ υμων και το τ]η[πολει συμφερον ζ]η  $[\tau\omega\nu \ \epsilon\gamma\omega \ \mu\epsilon\nu \ \tau\sigma\iota]\nu\nu\nu$ [εγραψα βουλευω]ν απο  $\theta$  [οι ορκοι και μη προ  $5 \left[\pi\lambda\epsilon\iota\nu \ \tau\eta\nu \ \tau\alpha\chi\right]\iota\sigma\tau\eta\nu$  $\lambda [\alpha \beta \omega \nu \ \epsilon \kappa \epsilon \iota \nu o s \ \tau o \nu s \ \epsilon$ Tous  $\pi \rho \epsilon \sigma \beta \epsilon i$ s  $\epsilon \pi i$  tous π[ικαιρους των τοπων [τοπους εν οις] αν οντα κυρ ιος της Θρακης κατα  $[\Phi \iota \lambda \iota \pi \pi \circ \nu \ \pi \nu] \nu \theta \alpha \nu \circ \nu$ 25 σταιη [μηδε πολλων ται ουτοι δ ο]υδε γραψα⁻ μεν χρη[ματων πολ το [τος εμου ταυ]τα ποιειν λων δε σ[τρατιωτων

 $[\eta\theta\epsilon\lambda\eta\sigma\alpha\nu]$   $\tau\iota$   $\delta\epsilon$   $\tau$ 0 $\nu$  $\tau$ 0  $[[\psi \epsilon \nu \delta \eta]] \pi o \rho \eta [\sigma \alpha s \epsilon \kappa \tau o \nu]$ \$ 26 [ηδυνατο ω αν]δρες Αθη των ραδιως τοις λοιποις [ναιοι εγω δι]δαξω. Φι 30 επιχειρίοιη πραγμα  $[\lambda \iota \pi \pi \omega \ \mu \epsilon] \nu \ \eta \nu \ \sigma \nu \mu$ σιν· ειτα [τουτο μεν ουχι \$ 28 15  $[\phi \epsilon \rho o \nu \omega s \pi] \lambda \epsilon \iota \sigma \tau o \nu \tau o \nu$ λεγει το ψ[ηφισμα ουδ α [μεταξυ] χρονον γε ναγεινω σκει ει δε βου [νεσθαι τω]ν ορκων υ λευων εγω π[ροσαγειν [μιν δε ως] ελαχιστον δια 35 τους πρεσβ[εις ωμην [τι οτι υμεις] αφ ης ημε δειν. του το μου δια 20 [ρας ωμοσατε μονον αλ βαλλει αλλ[α τι εχρην

8–9.  $\pi v$ ] $v\theta a v o v$ [ται: l.  $\pi v v \theta a v \omega v \tau a v$ . After this the papyrus omits καὶ τοὺς ὅρκους ἀπολαμβάνειν (MSS., Blass).

ΙΙ. τουτο: τοῦτ' Β.

19. ύμεις μέν οὐκ ἀφ' ης ωμόσαθ' ημέρας μόνον Β., with MSS.

28. ψευδηγορησας, the reading of the first hand, has been corrected to ευπορησας (MSS., B.).

36.  $\tau$ ου το μου: τοῦτο δέ μου B. (following Isidor. III. 259), who alters έχρην in the next line to χρην.

# **463.** Xenophon, Anabasis VI.

### Width of column 5 cm.

Part of Xenophon's Anabasis VI. vi. §§ 9-24, written in narrow and rather short columns; the lower portions of seven are preserved. The handwriting is a good and apparently rather early specimen of the square sloping style, and may be assigned to the end of the second or the first half of the third century. The middle point occurs irregularly and the common angular sign is used to fill up short lines. Our collation is with the edition of Gemoll (Teubner, 1900), supplemented by that of Dindorf (Oxford edition, 1855); for some additional information concerning the readings of D and E we are indebted to Mr. E. C. Marchant.

For purposes of textual criticism this papyrus is of considerable interest. The MSS. of the *Anabasis* fall into two well-defined divisions, a small group headed by the Parisinus (C), and a more numerous group, generally recognized as inferior to the other, but containing readings which all editors accept. The peculiarity of the papyrus lies in the fact that it combines lections characteristic

of both classes of MSS. Thus, while agreeing in several cases with the superior family against the inferior, it shows six instances of agreement with the inferior class against the superior where the latter is plainly wrong. The same characteristic of partial coincidence with both groups was traced by Dindorf (Preface to the Oxford edition of 1855, p. viii) in the quotations from the Anabasis in Athenaeus. This however is a debateable point and need not be insisted upon. In any case the papyrus may be taken to represent not unfairly the tradition of the first few centuries of the Christian era; and it becomes very questionable whether modern critics have not carried their preference for one group of MSS. somewhat too far. Gemoll, for instance, makes it the principle of his recent edition only to have recourse to other evidence where the reading of C is patently erroneous. This is no doubt a convenient and practical method; but its defects should not be lost sight of.

	Col. i.		Col. ii. lost.	
	• • •		Col. iii.	
	$\Lambda$ ]ακ $\epsilon$ δ $[αιμο$			
1	[νιοι ε]νταυθα πο	10	$\epsilon \gamma]\omega$ $\mu[\epsilon  u$	§ 15
	[ν]ηρον εδοκει το		[ουν απολ]υω [και υ	
	[π]ραγμα ειναι τοις		[μας της] αιτια[ς και	
5	Ελλησιν και εδεον		$[A\gamma] a \sigma \iota a  u  \alpha [ u]$	
	το μη ποιειν ταυ	15	[τος] Αγασιας φησ[ηι	
	τα ο δ ουκ αν αλλως		[εμ]ε τι τουτων αι	
	εφη γενεσθαι ει		[τιο]ν ειναι· και κα	
	$[\mu]$ η τις εκδωσει τον		[ταδ]ικαζω εμαυ	
10	αρξαντα βαλλε[ιν		[του] ει εγω πετροβ $[ο$	
	Col. iv.		Col. v.	
			$\kappa$ ] $lpha$ ι υ $\mu$ [ $\epsilon$ ις $\mu$ $\epsilon$ $ u$	§ 18
	• • • • •	. 30	[μη εκ]δωτε [με ε	
20	$\epsilon\sigma o\mu\epsilon heta]$ a $lpha\lambda[\lambda$		[γω δε ε]μαυτον [ωσ	
	$[\epsilon\iota ho]$ $\xi$ $o[\mu]$ $\epsilon[ hetalpha]$ $\epsilon[\kappa]$		$[\pi\epsilon ho \ \Xi\epsilon] u o\phi\omega[ u \ \lambda\epsilon]$	
	$[ au\omega]$ ν $E$ λληνιδ $\omega$ ν		$[\gamma \epsilon \iota \ \pi]$ αρασχ $[\eta \sigma \omega$	
	[πολ]εων μετα ταυ	§ 17	$[\kappa ho\iota] ulpha u au\iota$ $K[\lambda\epsilonlpha u$	

35  $[\delta \rho \omega]\iota$  οτι αν  $\beta o[\nu \lambda \eta]$   $[\tau \alpha \iota]$  ποιησαι του  $[\tau o \upsilon]$   $\epsilon \nu \epsilon \kappa \alpha$   $\mu \eta \tau \epsilon$   $[\pi o \lambda \epsilon] \mu \epsilon \iota \tau \epsilon$   $\Lambda \alpha \kappa \epsilon$   $[\delta \alpha \iota \mu] o \nu \iota o \iota s$   $\sigma \omega \zeta \epsilon$ 

40  $[\sigma\theta\epsilon \ \tau\epsilon] \ \alpha\sigma[\phi]\alpha\lambda\omega$ s  $\pi$ oι  $[\theta\epsilon\lambda\epsilon]\iota \ \epsilon\kappa[\alpha]\sigma\tau$ os  $\sigma\nu\mu$   $[\pi\epsilon\mu]\psi\alpha[\tau]\epsilon \ \mu\epsilon\nu\tau$ oι  $[\mu$ oι  $\nu]\mu[\omega]\nu \ \alpha\nu\tau\omega\nu$ 

Col. vi.

Col. vii.

[τηγο]ι [επεμψεν] η § 20
45 [μας] η στ[ρα]τια προς
[σε ω] Κλεανδρε και
[κελευ]ουσι σε ειτε
[παν]τας αιτιαι κρι
[ναντ]α σε αυτον
50 [χρησ]θα[ι] οτι εαν
[βουλη]ι ειτε ε[να τι

 $[\nu\alpha \ \eta \ \delta]vo \ \kappa\alpha\iota \ \pi[\lambda\epsilon\iota]$ 

[τον το]ν ανδρα
[και παι]ειν κελ[ευ

55 [σας Δεξ]ιππον [του
[τον μ]εν γα[ρ οιδα
[ανδρα] αγαθ[ον οντα
α[ιρεθε]ντα ϋπο [της
σ[τρατι]ας αρχειν

60  $\tau[\eta s \ \pi \epsilon] \nu \tau \eta \kappa \sigma \nu$   $[\tau \sigma \rho \sigma \upsilon] \ \eta s \ \eta \iota \tau \eta \sigma \alpha$   $[\mu \epsilon \theta \alpha \ \pi \alpha \rho \alpha] \ T \rho \alpha \pi \epsilon$   $[\zeta \sigma \upsilon \nu \tau \iota \omega \nu \ \epsilon] \phi \ [\omega] \iota$ 

Col. viii.

 $\sigma]\omega$ 

65 [θηναι εις τη]ν
[Ελλαδα το]υτον
[ουν] τοιουτον [ον
[τα α]φειλομην ει
δε συ ηγες η αλλος
τις των π[α]ρα σου
και μη τω[ν] πα[ρ η

§ 24

3–4. τὸ πρᾶγμα ἐδόκει is the reading of ABCE (so G(emoll)), the other MSS. having ἐδοκεῖ τὸ πρᾶγμα ἐκεῖνο. The papyrus thus follows the order of the latter, while agreeing with the former in omitting ἐκεῖνο.

5. Ελλησιν: "Ελλησι MSS., G.

15.  $\phi\eta\sigma[\eta\iota: \text{so D}]$ ; the papyrus may of course have had the ungrammatical  $\phi\eta\sigma i\nu$  found in ABCE, but it is unlikely.

16. τι: so BCE, G.; τινός D and the 'deteriores.'

18.  $\epsilon \mu a v [\tau o v]$ : so E and the 'deteriores,' G.;  $\epsilon a u \tau o \hat{v}$  ABC.

24–5.  $\epsilon \iota \pi \epsilon \nu$  [Aγασ]  $\iota \alpha s$ : this is the order of ABCE; the other MSS. transpose the words. 30.  $\epsilon \kappa$ ] δωτε [ $\mu \epsilon$ : since a single letter after  $\epsilon \kappa$ ] δωτε would make an unusually short line, it is probable that the papyrus read [ $\mu \epsilon$ , with ABCE. These MSS., however, have  $\epsilon \kappa$ δότε ( $\epsilon \kappa$  δοτέ B) for  $\epsilon \kappa$ δῶτέ, which the papyrus rightly reads with the 'deteriores.' This is a good instance of the eelectic character of the present text.  $\epsilon \kappa$ δῶτέ  $\mu \epsilon$  G.

35. οτι: so ABCDEFH; ő other MSS.

38. [πολε]μειτε: so ABCE; πολεμῆτε the 'deteriores.'

39.  $\sigma\omega\zeta\epsilon[\sigma\theta\epsilon: \text{the reading of the 'deteriores'}; \sigma\omega\zeta\iota\iota\sigma\theta\epsilon \text{ G. with ABC }(\sigma\omega\zeta\iota\iota\sigma\theta\alpha\iota \text{ A}).$ 

40. ποι: ὅποι DFHIKTZ (so G.), ὅπου ABCE, ὅπη other MSS.

- 43. The papyrus certainly agreed with ABCDEHIKL in reading  $\mu \omega$ , which other MSS, omit.
  - 47. [κελευ]ουσι: ἐκέλευσε ABCE, G.; κελεύουσι the other MSS. (κελεύσουσι L).

ειτε: so G., with the 'deteriores'; εί τι ABCE.

50. εαν: 1. ἄν.

52. και: so D; η καί other MSS., G.

57–8. The papyrus has omitted  $\Delta \acute{\epsilon} \acute{\epsilon} \iota \pi \pi \sigma \nu \delta \grave{\epsilon} o \acute{\epsilon} \delta a$ , which is found in all MSS. after  $\acute{\sigma} \nu \tau a$  and is necessary for the sense. The error was perhaps due to the homoioteleuton of  $\sigma \iota \delta a$  and  $\sigma \nu \tau a$ , assisted by the fact that  $\sigma \iota \delta a$  had just preceded. It is noticeable that the omitted words are together just the length of one of the papyrus lines. We may then assume that the archetype followed the order found in ABCE  $\sigma \iota \delta a$  alpe $\theta \acute{\epsilon} \nu \tau a$ : alpe $\theta \acute{\epsilon} \nu \tau a$  o  $\iota \delta a$  other MSS.

61. ηιτησα μεθα: ητισάμεθα ΑCE.

- 69-70. ηγες η αλλος τις: ἡγ $\hat{\eta}$  ἄλλως ή τις A (ἡγ $\hat{\eta}$ ) BCE; ἡγες  $\hat{\eta}$  ἄλλος τις G., with the 'deteriores.'
  - 71. και μη: so again the 'deteriores' and G.; η καί ABCE.

## IV. MISCELLANEOUS LITERARY FRAGMENTS

### 464. ASTROLOGICAL EPIGRAMS.

25.4 × 23.2 cm.

Late third century.

THE following series of epigrams is written upon the *verso* of the papyrus the *recto* of which contains the fragment of a rhetorical treatise in Doric dialect (410). They are in hexameters or elegiacs and of varying length, the longest preserved not exceeding six lines. Unfortunately the papyrus is both broken and rubbed, and the difficulties of decipherment are increased by the character of the hand, an irregular sloping semi-uncial of about the end of the third century, and by the badness of the Greek. Thus but one of the epigrams (ll. 12-6) is really intelligible, and that first requires some emendation. Enough however remains to show that the collection, or at least this part of it, was primarily astrological in character; see e.g. ll. 5, 13-6, 48, 58. Prefixed to each epigram is a short heading giving the subject of what follows, the prevailing topic being the family—healthy or unhealthy children (ll. 12-23), childlessness and its opposite (ll. 40-50, 57 sqq.). The literary merit of the composition is small. The several verses are often written continuously, and the lines are irregular in length. Marks of elision are occasionally inserted, and a stop occurs at the end of l. 46.

```
Col. i.

ει μηδεις [
και τον επ[
τερεσει [

ομ[
5 [ε]ι δε κυον . [.....] . νην και κ[
[.]κα αλλων δουλους τουσδε νοει ξ . [

κα]τα εμβασε[ω]ς
κ[.]κρ . . . κι . [..]ρ[. . . .]ιν[.] . θεος η[
αγαθας ο δ Αρης επι τ[..]δα[

10 μ[..] . ατις εστιν βεβ . . [..] . . θαν[
τε . [.]οισι
```

```
περι βρεφους ζην. [
      αυταρ \epsilon \pi \eta \nu \Phi \alpha \epsilon \theta \omega \nu και \phi \omega \varsigma [\dots] \sigma \eta [\dots]
      νη Δια κηελιος τουτον \"{ι}δωσι τ[οκο]ν ζωον και [...] .ον
 15 λεγομεν τοδε των δε φαιλων
      αλλοτριων οντων κριτ'τον [.]\phiοιτο\thetaελ[...]
                   \pi\epsilon\rho[\iota] \beta\rho\epsilon\phious \alpha\chi\rho\eta\sigma\tauou
      ει δε κακοι τοδ[ε κε]ντρον επικραταιοντες ετιμων
      ο μεν ουν δυ[. . \pi]ροδομ . ετερος \eta ο . . [.] . νευσωσι
20 κακοι παν ναι[...]. αλλο. και μηδεις α[....]. μα
      τοιουτ \epsilonισ\bar{\iota} δοια[\ldots] \epsilonκ\betaολιμον τ\epsilon και \omega[.]. [\ldots] . \varrhoυ
      γε εστινυ[...] . ροφιλου[
      \epsilon \iota \delta' odoor \tau' aya\thetaor \tau \epsilon \epsilon \nu \tau
                               ευπορου [
                               ζομενου [
25
     και παλιν Ωρον ομω
     \kappa \alpha \iota \pi \alpha \lambda \iota \nu [\alpha] \pi \rho \alpha \gamma \mu o [\nu]
     και ταφιδί. . νδυί
     ουτως ως προ[
                     . [
30
      φαινων ηστ
     γενεσις επιλα[
                                               Col. ii.
              20 letters
                                      \phi\omega\rho
                                      ] \alpha \lambda \lambda \epsilon [
                                      ]. λλα[
35
                                      ]ov . [
     [\epsilon\iota] \delta\epsilon \mu\iota\nu \Omega\rho\sigma\nu \sigma\mu\nu\epsilon[\ldots] . \sigma\kappa\rho . [
     [\sigma] \tau ova\chi \alpha s \epsilon v v \alpha i o\tau \eta \tau i [..] \epsilon i \kappa i ..
     [..] s atas te \beta a \rho \epsilon i a s all \epsilon v [..] i \chi a \lambda.
                          πολυτεκνου [
40
     [..]ανοι τι τεκνων αριθμον εσ[
     [..] IS KENTPOIS EUGUNETOIS \beta\lambda\epsilon\pi
```

```
δηλουμενος εστιν αριδηλ . . [
     οσσοι υποχθονιω τε κα[ι
45 νου μαρτυρεί ης μετοχ[
     δηλουσι βεβαιον.
                            ατεκ νου
     ει [δ] αστρον εσιδον[
     ειδοντες η και πυρ [
50 σχημα συ τουτο νοείι
                                       [\beta\rho]\epsilon\phi ov[s]
      \epsilon \iota \delta' outws τουτων [\ldots] \tau \alpha \sigma \alpha [
     δωσει πλην αβεβαιοταται τοιγαρ τ[
     αφ[ι]κεσθαι εμβρυον εκεκοτει ησε[
55 φαος ϊδεν ακηριον εσχε και αντ . [
      εθηκε τοτε
                            εχοντος τεκνα [
     \epsilon \iota \delta \alpha \sigma \tau \eta \rho \alpha \gamma \alpha \theta \sigma s \mu \alpha \rho \tau \nu s \phi \alpha [\iota] \nu . [
     [...]\beta\lambda[...]\alphais \alpha\lambdao\chiois \eta \kappa\alpha\tau\alpha[
60 . [..] . κυνων μετοχοις ευδομεν ο[
     \cdot \cdot \cdot [\cdot] \cdot \zeta \iota \sigma \alpha \rho \epsilon \iota \eta \chi [\cdot \cdot \cdot \cdot \cdot \cdot] \cdot \cdot \cdot [\cdot]
     [\ldots]\mu\nu\eta\epsilon\tau o
```

4. A letter may be lost before  $o\mu$ [ but this is unlikely.

5. κυον is probably for Κύων, the dogstar.

12.  $\zeta \eta \sigma o [\nu \tau o s]$  cannot be read; perhaps  $\zeta \eta \nu \mu [\epsilon \lambda \lambda o \nu \tau o s]$ .

15. φαιλων: φαεινῶν was probably the word intended.

16. The latter part of the line appears to be corrupt. [.]φοι is probably [ε]φυ, with the common interchange of οι and ν. τοθελ[ is more difficult; the sense requires something like  $\tau \delta \theta a \nu \epsilon \hat{i} \nu$ , which may be supported by another case of confusion between  $\lambda$  and  $\nu$  in l. 15.

18. l. επικρατεοντες; cf. Ptolem. Centil. p. 216 d, &c. ἐπικρατήτωρ ἀστήρ. ετιμων at the end of the line is quite doubtful, the supposed  $\mu$  being too cramped. Moreover something is wrong with the beginning of l. 19, which does not scan.

21. The meaning of the horizontal stroke above the final  $\iota$  of  $\epsilon\iota\sigma\iota$  is obscure. It is

unlikely that  $\nu$  would be represented in this way in the middle of a line.

26. Ωρον: cf. l. 37, where Horus apparently recurs; but the context is equally obscure.

31. φαινων is very likely a nomen proprium, i. e. Saturn.

38. ναιστητι is for νεότητι.

50. νοε[ι]: cf. l. 6.

58. s of  $\mu a \rho \tau v s$  has been corrected from  $\rho$ .

60. κυνων is perhaps for κοινῶν; cf. note on l. 16.

### 465. ASTROLOGICAL CALENDAR.

Height 26.5 cm.

Late second century.

The recto of this long but imperfectly preserved papyrus contains a list of persons with their ages, written in second century cursive. On the verso is an astrological calendar in an uncial hand which we should also ascribe to the second century rather than to the third. There are parts of nine columns in all, but of these only the first is tolerably complete. We omit the second and ninth, and those parts of the other columns which are too fragmentary to yield any sense.

The scheme of the calendar is as follows. The year is divided into weeks of five days, instead of the more usual seven or ten. Each of these weeks of five days corresponds to the sixth part of one of the signs or constellations of the zodiac. Lines 10-44 refer to Pharmouthi 16-20; the details concerning Pharmouthi 20-25 probably began in Col. ii and were continued in one or more columns which may have been lost between Cols. ii and iii. Lines 60-98 refer to Pharmouthi 26-30, ll. 99-134 to Pachon 1-5. With l. 135 begins the account of Pachon 6-10, as is indicated by the remaining letters  $\Pi a \mid \chi \hat{\omega} \nu \in \xi \omega s \iota$ ; this continues up to 1. 196. The account of Pachon 11-15 occupies 11. 197-212 and perhaps Col. viii as well. The same formula is followed in the entries concerning each group of five days. First comes a brief astronomical statement of the relation between the part of the month under consideration and one of the signs or constellations of the zodiac, probably, as Mr. Smyly has suggested (l. 11, note), the constellation which was rising just before dawn during that period. Next we have the name of the presiding deity who is sometimes male, sometimes female, and the interpretation of it, generally introduced by the phrase μηνύει λέγων ὅτι (e.g. ll. 13 and 200). This is succeeded by a detailed description of the  $\tau \dot{v}\pi os$  of the divinity, who is represented as a statue, partly human, partly animal. Then follows an elaborate account of the omens, signs, portents, and favourable and unfavourable influences, characteristic of the period presided over by the deity in question, which is introduced by the words δηλοῖ οὖν, and concludes with a statement of the particular form of sickness (ἀρρώστημα) peculiar to the period. To this account of the presiding deity is in one place (ll. 159 sqq.) added a description of her son, which proceeds on the same lines as that of the goddess herself, and ends with directions for making medical prescriptions (ll. 190-6; cf. l. 195, note).

The papyrus, which bears distinct marks of its Egyptian origin (cf. the local

references in 1l. 25 and 222), presents a striking resemblance to an astrological fragment from Egypt now at Munich, recently published with a commentary by Boll (Archiv, I. pp. 492 sqq.). The Munich fragment, which is written on vellum and is several centuries later than the papyrus, also gives a list of deities with an account of the signs, events, and sicknesses associated with them, but is arranged on a somewhat different plan, the deities being connected not with particular groups of days, but with various stars or constellations, which are numbered so as to form a series. Both the Munich and Oxyrhynchus fragments recall in many details the technical phraseology of astrologers which is known from the Tetrabibles of Ptolemy and the fragments of Porphyry; cf. the references given by Boll for the Munich fragment (Archiv, I. p. 498) with the parallel passages in the papyrus, which supplies more astrological and less astronomical information. Dr. Boll, to whom we are indebted for several valuable suggestions and references, observing that the god of the IIth-I5th degrees of Pisces is the second, not, as might be expected, the third (l. 199), infers that a distinction is drawn in the papyrus between (1) the superior  $\theta \epsilon o i$  who preside over each ten days, but more especially over the first five, and of whom the first mentioned in each month seems to be described as the god of the month (l. 105), and (2) the inferior divinities called κραταιοί (l. 12) or ἡγούμενοι (l. 20, note) who preside over the 6th-10th, 16th-20th, and 26th-30th days in each month. The superior deities he identifies with the Egyptian decans, whose fantastic names, known from Egyptian inscriptions, Greek and Roman writers, and magical papyri, have a resemblance to those of the divinities mentioned in the papyrus (ll. 13, 160, and 200), especially, as Mr. Smyly has pointed out (1. 200, note), in one instance.

With regard to the κραταιοί the only source of information hitherto known was a remark by Porphyry in the letter to Anebo (Euseb. Praepar. Evang. iii. 4), referring to Chaeremon (who wrote in the time of Nero) Χαιρήμων μὲν γὰρ καὶ οἱ ἄλλοι οἰδ᾽ ἄλλοι τι πρὸ τῶν ὁρωμένων κόσμων ἡγοῦνται, ἐν ἀρχῆς λόγφ τιθέμενοι τοὺς Αἰγυπτίων οὐδ᾽ ἄλλους θεοὺς πλὴν τῶν πλανητῶν λεγομένων καὶ τῶν συμπληρούντων τὸν ζωδιακὸν καὶ ὅσοι τούτοις παρανατέλλουσι τάς τε εἰς τοὺς δεκανοὺς τομὰς καὶ τοὺς ὡροσκόπους καὶ τοὺς λεγομένους κραταιοὺς ἡγεμόνας ὧν καὶ τὰ ὀνόματα ἐν τοῖς Σαλμενιχιακοῖς φέρεται καὶ θεραπεῖαι παθῶν καὶ ἀνατολαὶ καὶ δύσεις καὶ μελλόντων σημειώσεις. This description of the Σαλμενιχιακά, as Boll remarks, corresponds so clearly with the contents of the papyrus that the latter is to be regarded either as a fragment of the Σαλμενιχιακά or as derived from it through an intermediary author. The Salmenichiaka (or Salmeschoinaka), which according to Iamblichus were μέρος τι βραχύτατον τῶν Ἑρμαϊκῶν διατάξεων, must have been written not later than in the second century B.C., for the astrological treatises

of Nechepso-Petosiris (about 100 B.C. according to Kroll) are based on them. The explanation of the remarkable title  $\sum \alpha \lambda \mu \epsilon \nu i \chi i \alpha \kappa \dot{\alpha}$  is a difficult problem; cf. Boll in Zeitschr. f. Aegypt. Sprache, xxxix. p. 152, and his Sphaera, pp. 376 sqq.

This view of the early date of the Salmenichiaka is confirmed by a study of the papyrus. Though the scanty astronomical details probably afford no indication that the present arrangement of the text is earlier than the end of the second century (cf. l. 11, note), there are other grounds for supposing that it is based on much older material. It is noticeable that there is nowhere any reference to the Romans, or even to any titles or institutions peculiar to the Roman period in Egypt; while the frequent mentions of  $\beta a \sigma \iota \lambda \epsilon i s$  suggest a Ptolemaic background.

The text contains numerous errors, and the archetype from which the scribe was copying seems to have been in parts illegible or imperfect, for he sometimes leaves blank spaces indicating a lacuna; cf. l. 24, note.

(a) Col. i.

Parts of 9 lines.

Φαρμοῦθίι ἀπὸ ις ἕως κ. ύδροχόφ ό έστιν μεὶς Φαρμοῦ[θι] ἀπὸ ις έως κ. δ δε κραταιδς αύτοῦ, ὄνομα αὐτῷ ἐστιν Νεβύ, μηνύει λέγων ὅτι οὖτός έστιν ὁ κύριο[ς] τῶν πολέ[μ]ων καὶ τοῦ 15 λόγου. ὁ τύπος αὐτοῦ ἀν[δρ]ιὰς ὀρθός, τὸ πρόσωπον γυπός, βασ[ίλ]ηον έχων έπὶ τῆς κεφαλῆς, εἰς δὲ τώπίσω πρόσωπον έχων όφεως, πτέρυγας έχων δύο, πόδας λέοντος, έχοντος μαχαίρας δ, τὰ 20 πρόσωπα χρυσα. δηλοί οὖν ὅτι ὁ ἡγούμενος μενμνησειτοπως κακά, έσται πόλεμος άηδία μάχη καὶ ἔσται πρὸς τοὺς ὄχλους κοινολογούμενο(ς) ώς φίλος. έσται δε έπὶ της άρχης (αὐ)τοῦ ἀποστάτης, καὶ π[ό]λεμο[ς ἔ]σται 25 καὶ ἀπολοῦνται πολλαὶ πόλεις τ $\hat{\eta}$ ς [Aἰ] $\gamma$  $\hat{\upsilon}$ π[το] $\upsilon$  $[\kappa \alpha i]$   $\delta i[\dot{\alpha} \ \tau]\dot{\delta} \nu$   $\dot{\alpha}\pi o \sigma \tau \dot{\alpha}\tau \eta \nu$ ,  $\tau \dot{\alpha} \ \gamma \dot{\alpha} \rho$   $\sigma \eta \mu \epsilon [\hat{\imath}] \alpha$   $\tau o \hat{\imath}$ [και]ρ[οῦ] πολέμο(υ) ἐστὶν καὶ ἀηδίας καὶ [μάχης [...]o[...]ων ἀπώλε $\langle \iota \rangle$ α ἔσται. ἐν [δ]ὲ τῷ κ[αιρῷ τούτῳ πολλοὶ βιώσονται ἀπὸ [τ]οῦ λαν[..., 30 τινὲς δὲ ζώσονται ἄδοντες καὶ ὀρ[χ]o[ύμε-νοι τινὲς δὲ καὶ ώδοὶ ἐν ἱεροῖς τινὲς δ[ὲ ἐν

νοι τινες δε και ώδοι έν ιεροίς τινες δ[ε έν συμποσίοις ἄδοντες εύφωνοι και καλω[ς ἀπαλλάσσουσιν. οὖτος ποιεί ἀπο λόγου τον νικῶντα νικᾶσθαι και τον νικώμενον

35 νικᾶν καὶ πολλοὶ ζῶσιν λαμβάνοντες όψώνια καὶ ἀπογραφόμενοι καὶ λογεύον-[τες ἀ]νθρώπους ἃ πέπωκαν, τινὲς δὲ ἀπὸ [...]ης ζῶσιν θεραπε[ύ]οντε[ς.] οὖτος ποι-[εῖ ... χω]λαίνε[ι]ν διὰ τὸ τὸν ἕνα πόδα

40 [.....]ον γενέσθ[α]ι. τὸ δὲ ἀρρώστη[μα τοῦ καιρο]ῦ περὶ τὰ ἔντερα καὶ τὰ σπλάγ[χνα καὶ πολλ]οὶ θάνατοι ἔσονται. οὖτος
[ποιεῖ τὰς] ἀρρωστίας ἀπὸ θεῶν χωλὸν

44 [καὶ . . . . . . . . ] καὶ πόνον περὶ τὴν Parts of 2 lines.

16. l. βασιλήϊον or βασίλειον. Cf. p. 135. 19. l. ἔχων. 40. δ of δε corr. from υ.

Col. ii. Parts of 13 lines.

(b) Col. iii.

60 [ἐστιν ὁ κ]ύριο⟨ς⟩ φλογός. ὁ τύπος αὐ[τοῦ] [ἀνδ]ριὰς ὀρθὸς πρόσωπον ἔχων [...] [εἰς] δὲ τὤπίσω χοιριδίο[υ] ἔχων πρ[...] [...] ἔμπροσθεν κατὰ τὸ πρόσωπο[ν ἔχ]ων [μαχ]αίρας ἐν ταῖ⟨ς⟩ χερσὶν δ καὶ το ...ιτ .

.65 [. . ή] δὲ γλῶσσα καὶ τὸ πρόσωπον πῦρ.
[δηλ]οι οὖν ὅτι ὁ καιρὸς οὖτος ποιεί πολ[λοὺς βί]ον εὑρείν διὰ τοῦ στόματος, πολ[λοὶ δὲ] συνήγοροι ἔτεροι δὲ μαγικο[ὶ] πολ[λοὶ δὲ ώ]δοὶ θεῶν καὶ βασιλέων κ[α]ὶ πολτο [λοὶ ἐρμη]νείς διαλέκτων καὶ πολ[λ]ο[ὶ] ἐν-

	I walnus was afone in afone utalan Rail
	[ $\mu\epsilon$ ]νοι καὶ τόπον ἐκ τόπου $\mu[\epsilon]$ τα $\beta$ αί-
	[νοντες κ]αὶ πολλὰ κτωμένους $απ[.]νς$
	[] $\delta\eta\sigma\alpha\iota$ $\tau\omega$ s $\epsilon\kappa\tau\eta\tau\alpha[.]\tau$ . $\circ$ [] $\circ\iota$
	$[\ldots\ldots]$ ἀποφάγονται πολλοὶ δ $[\grave{\epsilon}]$ καὶ
75	$[\dots]$ ντες τὰ ἀλλότρια πολλοὺς πα-
	[κ]αὶ πολλοὺς μιγνυμένους
	$[ aulpha \hat{\imath}s\ \dots]$ ais $\mathring{\eta}$ $ aulpha \hat{\imath}s$ $\mu\eta au ho v$ ia $\hat{\imath}s$ $\kappa a au a$ -
	[] $\alpha \dot{v} \tau \dot{a} s$ . $o \hat{v} \tau o [s]$ $\dot{o}$ $\theta \epsilon \dot{o} s$ $\pi o \iota \epsilon \hat{\iota}$ $\dot{a} \rho \chi \iota$
79	$[\ldots \ \hat{\epsilon}] \nu \ \delta \hat{\epsilon} \ \tau \hat{\varphi} \ [\kappa \alpha \iota] \rho \hat{\varphi} \ \tau o \acute{\nu} \tau \varphi \ \pi [o] \lambda \lambda o \grave{\iota}$
	Parts of 19 lines.
99	$[ \qquad \qquad \Pi \alpha \chi \grave{\omega} \nu  \mathring{\alpha} \pi \grave{\delta}  \alpha  \widetilde{\epsilon} \omega s ]  \epsilon.$
100	[ἰχθύων ὅ ἐστι μεὶς Παχών, τ]ούτου ἀπὸ α
	$[ ϵως ϵ \"ο ϵστι πρῶτος θϵος τῶ]ν ἰχθύων$
	[ 22 letters ] . το ἐστιν

62.  $\chi$  of  $\chi$ oιριδιο[v] corr. from  $\iota$ .

#### Col. iv.

103 σημα[ιν . . .] τοὺς δὲ βορειοτέρου[ς] τουτου[. . . . .] ἀντιδίκους οἰονὶ πολεμί105 ους σ[. . . . . ο]ὖν θεὰ τοῦ μηνὸς αφθυν
σιντ[. . . .]ιν ψυχὴ τέχνης, καλεῖται
δὲ α[. . . . .] ὅρασις τοῦ ἡλίου. ὁ τύπος [αὐτῆς ἄγ]αλμα κυάνου ἀληθινοῦ γυ[ν]ὴ κ[αθημέν]η ἐπὶ θρόνου, ὀφθαλμοὺς

110 ἔχου[σα ἕνα .]πύφεως καὶ ἕνα Τυφῶνος,
τὸ π[ρόσωπον] χρυσοῦν, τὰς χεῖρας πρὸς
τῷ σ[. . . ἐστ]ολισμένη, βασίληον ἔχουσα τῷ [κεφαλῷ.] δηλοῖ οὖν ὅτι ὁ καιρὸς οὖτος π[οιεῖ γράμ]ματα κεκρυμμένα πολ115 λοὺς [. . . . . .] ἀνθρώπους μωροὺς
ὡς ἰδ[ιωτικο]ὺς τὴν ψυχήν. οὖτος γὰ[ρ
ποιε[ῖ καὶ ἀγρα]μμάτους, ποιεῖ δὲ πά[λιν]

τοὺς  $[\kappa \alpha \tau \epsilon \iota \delta \delta] \tau \alpha \varsigma \ \tau \grave{\alpha} \ \gamma \rho \acute{\alpha} \mu \mu \alpha \tau \alpha \ \lambda \dot{\epsilon} \iota \alpha [\nu]$   $\delta[\iota] \alpha \phi[\acute{\epsilon} \rho \rho \nu \tau \alpha \ \tau] \mathring{\varphi} \ \gamma \acute{\epsilon} \nu \epsilon \iota \ \mathring{\alpha} \pi \grave{\delta} \ \tau \circ \iota \tau \circ \upsilon \ \kappa \alpha \grave{\iota}$ 120  $\tau \mathring{\omega} \nu \ \iota [\ldots \ldots] \nu, \ \kappa [\alpha] \grave{\iota} \ \pi \circ \lambda \lambda \circ \grave{\iota} \ \iota \dot{\epsilon} \rho \circ \gamma \rho \alpha \mu \mu [\alpha - \tau \epsilon \hat{\iota} \varsigma \ \ \check{\epsilon} [\sigma \circ \nu \tau \alpha \iota \ \ldots] \dot{\alpha} \sigma \tau [\ldots] \ . \ \tau \circ \iota \ \kappa \alpha \grave{\iota} \ \pi \circ \lambda \lambda \hat{\omega} [\nu]$   $\delta \ \beta \iota \circ [\varsigma \ldots \ldots \, \check{\epsilon}] \dot{\varphi} \tau \alpha [\iota \ldots \, \circ \mathring{\upsilon} \tau] \circ \varsigma \ \delta \ \theta \epsilon [\grave{\delta}] \varsigma \ \pi \circ \iota \epsilon \hat{\iota}$ Parts of 22 more lines.

#### Col. v.

- 145 καὶ ἔξω. ἐψ [δ]ὲ τῷ καιρῷ τούτῷ οἱ ἄνδρες καταφέρο[υσ]ι ε[ί]ς τὰς γυναῖκες, πολλοῖς δὲ τέκνα [ἐπιγ]ίνεται, καὶ εῖς ἄρσης αὐτῷ ἐξ αὐτῶν [χρησ]ιμεύσει τὰ δὲ λοιπὰ ἀποθανεῖται κα[ὶ] ἀρσενικά. οὖτος ποιεῖ ταῖς
- 150 δούλαις ἐπι[..]τεσθαι ταῖς ἰδίαις καὶ γεννῶσιν αὐτοὶ [τ]έκνα καὶ ταῦτα κυριεύσει
  τῶν βίων αὐτῶν ⟨καὶ τῶν⟩ ἐλευθέρων γυναικῶν. οὖτος ποιεῖ τὰς γυναῖκες ἀ[τ]όκους
  γίνεσθαι καὶ τεκνοποιεῖσθαι ἕτερα τέ[κνα
- 155 καὶ κυριεύειν αὐτὰ τῶν βίων αὐτα[îs. τὸ δὲ ἀρρώστημα τὸ ἐν τῷ καιρῷ περὶ το[ὺs . . . . μους καὶ παυσοτα( ). οὖτος ποιεῖ ε[. . . . . ἀποθνήσκειν.
- ό δὲ υίὸς τῆς θεᾶ[ς] ὅνομα αὐτῷ ἐστιν [....

  160 τωρσενση[.]ευτωουουῶφι.  $\langle \mu \eta \nu \nu \varepsilon \iota \rangle$  τοῦτο [λέγον αἰνολόγος. ὁ τύπος αὐτοῦ ἀνδ[ριὰς λεοντοπρόσωπος θεοῦ τρίχες σκ[ῆπτρον? ἔχων ἐν [τ]ῆ ἀρ[ισ]τε[ρᾶ καὶ 10 letters ἐν τῆ δεξ[ιᾶ] πρόσω[πον ..... οὐ-?

165 ρὰ κορκοδίλου...[

Parts of 4 more lines.

146. l. γυναίκας. 148. ν of αυτων corr. 152. γυναίκων Pap. 153. l. γυναίκας. 160. Second σ of τωρσενση . . . corr. from τ.

#### Col. vi

170 τα  $\dot{\epsilon}$ ν  $\dot{\delta}$ ν $\dot{\delta}$ [μ]ατι καὶ  $\dot{\alpha}$ π $\dot{\delta}$  αὐτ $\hat{\omega}$ ν άλλοι  $\dot{\gamma}$ γ $\dot{\gamma}$ σονται. ὁ δὲ καιρὸς οὖτος ἀρχιερέων. ούτος ποιεί ίερογραμματείς πολλούς θεών καὶ βασιλέων καὶ ἐκάστου τὴν πολυχρονίαν. οὖτος ποιεί βασιλέα εσθαι πολλά καὶ πρὸς τούς ποτε ἀν-175 τιδίκους καὶ πρὸς ους έν αὐτῷ ἐστ[ι]ν καὶ βασιλείας βασιλεύς καὶ τὸ χαρίζεσθαι καὶ τὰς πόλεις. οὖτο[ς π]οιεῖ εὐσχημονεῖν τοὺς ἀνθρώπους καὶ [σ]τοχάζεσθαι τοῦ καλῶς 180 ἔχοντος καὶ περὶ τοῦ  $\theta$ εοῦ, οὖτ[os] ποιε $\hat{\iota}$  τὸν βασιλέα παρὰ τῶν ἄλλων βασ[ι]λέων τὰ πλέιστα χορηγούντων  $\mathring{\omega}\sigma\pi[\epsilon]\rho$   $[\mathring{\epsilon}]\nu$  άλλωι  $\kappa \alpha \iota \rho \widehat{\varphi} \quad \epsilon \langle \widetilde{\iota} \rho \rangle \eta \tau \alpha \iota \quad \tau \circ \widehat{\upsilon} \circ \quad \delta [\iota] \delta \circ [\cdot] \cdot \cdot \cdot \cdot \cdot \cdot [\cdot \cdot \cdot] \circ \quad \mu \widehat{\alpha} \lambda \lambda \circ \nu$ οτερον ποιε $\hat{\iota}$  .  $[\ldots \ldots]$ αι έν πολ- $\sigma\eta\mu\alpha$ iνει [.]...ο[......]ον  $\chi\alpha$ -185 \oîs Parts of 4 more lines.

177.  $\kappa$  of first  $\kappa a \iota$  corr. from  $\beta$ .

#### Col. vii.

190 ως καὶ κριθὴν χωρ[ὶ]ς καὶ τ[
θηναι [[ὁμοίως καὶ κριθὴ[ν ]]
τὸν χυλὸν ἐκπίεσον εὐμ[
ἐφ' ἡμέρας δ ἄλλο ἀποπ[
ὅ ἐστιν ὑποστάθμη καὶ [
195 ως ἄλευρον καὶ μέλι δο[
δ· καλά ἐστιν λίαν.

$$\begin{split} \Pi \alpha \chi \grave{\omega} \nu & \stackrel{?}{\alpha} \pi \grave{\delta} & \iota \alpha \quad \mbox{\'e} \omega s \quad [\iota] \epsilon. \\ i \chi \theta \acute{\nu} \omega \nu \quad \mbox{\'e} \quad \stackrel{?}{\epsilon} \sigma \tau \iota \nu \quad \langle \mu \epsilon \grave{\iota} s \rangle \quad \Pi \alpha \chi \grave{\omega} \nu \quad \stackrel{?}{\alpha} \pi \grave{\delta} \quad \iota \alpha \quad \mbox{\'e} \omega s \quad \iota \epsilon \quad \mbox{\'e} \quad \left[ \stackrel{?}{\epsilon} - \sigma \tau \iota \nu \quad \delta \epsilon \acute{\nu} \tau \epsilon \rho o s \quad \theta \epsilon [\grave{\delta}] s \quad \tau \hat{\omega} \nu \quad i \chi \theta \acute{\nu} \omega \nu. \quad \mbox{\'e} \nu o \mu \alpha \quad [\alpha] \mathring{\upsilon} - \label{eq:continuous_equation} \end{split}$$

191. ομοίως κ.τ.λ. enclosed in round brackets. οι of ομοίως corr. from ω.

#### Col. viii.

### 8 lines lost.

221 καὶ [.....]..[.....]ταρτ[
σου[σ]ιν ἐν Ἑρμοῦ πόλει τῆι μ[εγάληι. ο]ὖτος ὁ
θεὸς ποιεῖ γῆρας πολὺ ἔως κ[αμ]φθῆ τῶι γήραι,
οὖτος ποιεῖ κυρτοὺς ἢ καὶ ἀπὸ ἀρρωστήματος
225 καμφθῆναι, οὖτος ποιεῖ νάνους τίκτεσθαι,
οὖτος τέρατα ὁμοιοειδῆ κανθάρωι, οὖτος
μὴ ἔχοντα ὀφθαλμούς, οὖτος ὅμοια κτήνι,
οὖτος μογιλάλα, οὖτος κωφά, οὖτος νωδά,
οὖτ[ος] ποιεῖ τὰ [π]άθη τοῖς ἀνδράσιν πυγίζε230 σ[θαι κρ]υβῆ καὶ [πά]λιν κιναίδους φανεροὺς
Parts of 8 lines.

#### Col. ix.

#### Parts of 12 lines.

11. ὑδροχόου, cf. l. 198 ἰχθύων. 'From Pharmouthi 16-20. From 16th-20th of Aquarius, which (sc. ζώδιου) is the month Pharmouthi.' The interpretation of the astronomical data in the papyrus turns upon the question whether by ὑδροχόου, ἰχθύων κ.τ.λ. the signs or the constellations of the zodiac are meant ¹. We are indebted to Mr. J. G. Smyly

<sup>&</sup>lt;sup>1</sup> For those who are unfamiliar with ancient astronomy we quote Mr. Smyly's explanation of the difference between the signs and constellations of the zodiac. 'The constellations of the zodiac are twelve in number, represented by somewhat arbitrary figures of men and animals, of unknown antiquity; they are irregular in size and position, and some consider that in Egypt they were connected with the equator rather than with the ecliptic. The signs of the zodiac, on the other hand, are exactly equal in size, each con-

for the following valuable note upon the passage. His explanation of the relation of the zodiac to the Egyptian year is not only new but serves to clear away many difficulties and apparent inconsistencies arising from the various references to it. 'It is clear from l. 100 that Pisces began with Pachon 1; thus the compiler of the calendar identified the months of the Egyptian year with the signs or with the constellations of the zodiac: Thoth =Cancer, Phaophi=Leo, Athur=Virgo, Choiak=Libra, Tubi=Scorpio, Mecheir=Sagittarius, Phamenoth=Capricorn, Pharmouthi=Aquarius, Pachon = Pisces, Pauni = Aries, Epeiph=Taurus, Mesore=Gemini. At first sight this would seem to indicate a tropical solar year beginning with the summer solstice on Thoth 1, the months being determined by the signs of the zodiac through which the sun was passing. There is, however, very little evidence for an Egyptian year which began at the summer solstice and much for one beginning at the heliacal rising of Sirius, and in the second century these dates differed by nearly a month, the solstice taking place on June 24 (Julian) and the rising of Sirius on July 20 (Julian). It is therefore much more probable that the year in question was a sidereal year regulated by the heliacal rising of Sirius (cf. the circumstance that in all the lists Sothis was the first decan of Cancer), and that the month in relation to the zodiac was determined not by the sign through which the sun was passing, but by the constellation which was the last to rise before dawn. The decans would thus be ωροσκοποῦντες at the birth of the days over which they presided, and this suggestion is confirmed by the fact that in P. Brit. Mus. 98. 15 the decans are called οί λαμπροί λς ώροσκόποι. If the calendar refers to a year of this kind the five intercalary days must have been taken into account, as well as a sixth intercalary day every fourth year; but these days were always regarded by the Egyptians as outside the year, and did not interfere with the convenient but inaccurate practice of dividing the ecliptic into 360 degrees, each of which corresponded to one day. Moreover the difficulty is considerably diminished if, as is probable, the decans are regarded not as fractions of the circle of the ecliptic, but as stars or groups of stars rising just before dawn. In this calendar the intercalary days would not have been under the presidency of any of the thirty-six decans or their κραταιοί, but each of them would have been dedicated to one of the five great gods of the Osirian circle, Osiris, Aroueris, Typhon, Isis and Nephthys, who were said to have been born on those days. It has long been a matter of dispute whether this year, supposing it to have existed, was divided into months bearing the same names as the months of the ordinary annus vagus. The papyrus seems to indicate that this was the case; but its late date prevents the evidence from being conclusive, for it may well have been drawn up by someone who was acquainted with the two traditions that the Egyptian year began with Cancer and also that it began with Thoth 1, and who combined his information by identifying the two years.

It is just possible to explain the papyrus from the usual point of view that the month is determined by the sign of the zodiac through which the sun was passing, but this involves very great difficulties. In the Pseudo-Gemini Calendarium (Wachsmuth's ed. of Lydus, p. 183) we find τὸν δὲ ὑδροχόον διαπορεύεται ὁ ἥλιος ἐν ἡμέραις λ. These thirty days correspond to Jan. 23-Feb. 21 on the Julian calendar, and since Pharmouthi 16-20 on the same

taining 30 degrees of the ecliptic; they are measured from the spring equinox, which is determined by the intersection of the equator and the ecliptic. The position of this point among the stars is not fixed, but slips slowly backward along the ecliptic; this is the precession of the equinoxes. With a most unfortunate lack of imagination astronomers since the time of Ptolemy have called these divisions by the same names as the constellations, which often gives rise to great confusion unless we know definitely which is referred to. Thus at present the vernal equinoctial point, though retaining the name "First point of Aries," is not in the constellation of Aries, but owing to the precession has shifted about 30° into the constellation Pisces. The constellations of the zodiac however (apart from variations in size) very nearly coincided with the signs in the second century of our era.'

calendar correspond to April 11-15 the sun cannot have been in Aquarius during those five days if the papyrus was drawn up according to the Alexandrian (i. e. Julian) calendar. But especially in astrological calculations in papyri of the Roman period the calendar κατὰ τοὺς ἀρχαίους is frequently found (cf. P. Oxy. II. p. 138), and if we suppose that that reckoning was employed by the writer of this papyrus, we find that the sun was in Aquarius during Pharmouthi 16-20 from A.D. 196-291. Similarly with regard to the corresponding entry concerning Pachon 11-15 (l. 198), the sun would on the calendar κατὰ τοὺς ἀρχαίους be in Pisces during those five days from A. D. 168-268. These dates are only approximate because the time at which the sun enters the signs of the zodiac varies (in the Julian calendar) from century to century.'

12-42. 'The presiding deity of that season, his name is Nebu, of which the interpretation is that he is the lord of wars and of reason. He is represented by an upright statue with the face of a vulture, wearing a diadem upon his head, and with the face of a serpent behind, having two wings and the feet of a lion and holding four swords, both faces being of gold. He signifies that the governor will . . . evils; there shall be war, dislike and battle, and he will take counsel with the people as a friend. And during his rule there shall be a rebel and there shall be war, and many cities of Egypt will perish on account of the rebel, for the signs of the time are of war and dislike and battle, and there shall be destruction (of many?). In this time many shall live by stealth (?), and some shall live by singing and dancing, and some by chanting in the temples, and some by singing at banquets with sweet voices and they end well. This deity causes by reason the conqueror to be conquered and the conquered to conquer, and many live by receiving gratuities and registering and collecting from men what they have drunk up, and some live by . . . as servants. He causes men to be lame because one foot ... The sickness in this season is in the intestines and bowels, and there shall be many deaths.'

16. βασίληον: cf. the description of the 35th decan quoted in l. 200, note. For the

Ionic (?) form cf. l. 11 μείς and l. 30 ζώσονται.

20. δ ἡγούμενος: Boll refers this to the presiding deity; cf. the κραταιοί ἡγεμόνες in the passage from Porphyry quoted in introd. But δ ήγούμενος seems to be the subject of εσται ... κοινολογούμενο(s) in l. 22, and though the corruption in l. 21 renders the whole passage uncertain, an earthly ruler seems to suit the context better.

24. (αὐ)τοῦ: before του is a blank space indicating a lacuna in the archetype or some letters which the scribe could not read. Similar omissions occur in ll. 152, 160, 161,

174, 175, 176, 183, 184, and 198.

28. Perhaps  $[\kappa a \hat{i} \, \pi] o [\lambda \lambda] \hat{\omega} \nu$ . In the next line there is not room for  $\lambda a \nu [\theta \hat{a} \nu \epsilon \iota \nu]$ , but it may have been abbreviated. The reading  $\lambda a \nu [$  is however very uncertain; and we should rather expect a verb referring to singing or dancing.

35-7. The meaning seems to be that men will be forced by tax-collectors to disgorge

what they had already spent.

60-72. He is represented by an upright statue with the face of a . . . , and of a young pig behind, having a . . . before upon his face, and holding four swords in his hands and . . . His tongue and face are fire. He signifies that this season causes many to make their living by the mouth. And many shall be advocates and others magicians and many singers of gods and kings and many interpreters of languages and many . . . and changing from place to place.'

60. [μηνύει λέγων ὅτι οὖτός] is to be restored before [ἐστιν on the analogy of ll. 13-4. 77-8. κατα[φθείρειν?

100-1. The lacunae are restored on the analogy of l. 198-9.

105.  $a\phi\theta\nu\nu$  is perhaps the name, or the beginning of the name, of the goddess, and, if  $\mu\eta\nu\delta\varsigma\langle\Sigma\rangle a\phi\theta\dot\nu\nu$  be read, may be connected with  $\Sigma oa\pi\phi i$ , the name of the 35th decan in the MS. of Hermes Trismegistus quoted in the note on l. 200.

107-20. 'She is represented by an image in real lapis lazuli of a woman seated upon a throne having one eye like that of . . . and one like that of Typhon, her face being of gold and her hands adorned (?) . . ., having a diadem upon her head. She signifies that this time causes hidden writings to . . . many foolish men, being unskilful in mind. For this season also produces men ignorant of writing, and again those who know writing very different in character from this kind and from the hieratic (?) writings.'

110. .]πυφεως: possibly the genitive of Τυφώς or Τυφωεύς was intended.

II2. Perhaps  $\sigma[\tau \dot{\eta} \theta(\epsilon)\iota, \dot{\epsilon} \sigma \tau] \circ \lambda \iota \sigma \mu \dot{\epsilon} \nu \eta$  then meaning 'folded.'

120. Boll suggests i ερατικώ ν.

145-65. 'In this season men fall upon women, and many children are born, and there shall be one male child of them which shall be of service to him, but the rest shall die, even the male children. This season causes men to have intercourse with their own female slaves, and they beget children, and these shall rule the lives of their fathers and of the free women. This god causes women to be childless and other children to be begotten and these to rule their lives. The sickness in this season is in the shoulders (?) and . . . The son of the goddess, his name is . . . torsense . eutoououophi, which means terrible speaker. He is represented by a statue with a lion's face, the hair of a god, holding a sceptre in his left hand, and in his right . . . , with the tail of a crocodile.'

146. There is not room for καταφέρο [ντα]ι.

147. αὐτῷ, if it is not superfluous or a mistake for αὐτοῖε, sc. τοῖε ἀνδράσι, seems to

refer to the presiding deity.

154. ἔτερα: i. e. born of other mothers; cf. Eur. Medea 639 ἐτέροις ἐπὶ λέκτροις. The contrast is between the fruitfulness of the slaves and the barrenness of the free women.

156. Probably το δις ω μους οτ το δις δφθαλ μούς. παυσοτα( ) in l. 157 is corrupt.

164. οὐ ρὰ κορκοδίλου: cf. Boll, Sphaera, p. 295.

171-83. 'This is the favourable time for chief-priests. It produces many sacred scribes of gods and kings and gives long life to each. It causes a king to bestow many favours even upon his former adversaries and upon..., and cities also to bestow favours; it makes men behave well and aim at virtue especially with regard to the god. It causes the king... from the other kings who give him great support, as has been said in connexion with another season...'

This section is obscured by the frequent omissions of words or letters.  $\epsilon\sigma\theta\alpha\iota$  in l. 175 may be  $\langle\chi\alpha\rho\iota\zeta\rangle\epsilon\sigma\theta\alpha\iota$  (cf. l. 177), though  $\tauo\iota$ s would then be expected rather than  $\pi\rho$ os  $\tauo\iota$ s.

180. τοῦ θεοῦ: θεοῦ is more probably general than the particular deity presiding over this period.

195. ωs is the termination of δμοίωs: cf. l. 191. For the insertion of these medical recipes in ll. 190-6 cf. the descriptions of the decans quoted in note on l. 200.

195-6. Probably δὸ s ἐφ' ἡμέραs | δ.

198. Cf. note on l. 24. A blank space is left between ἐστίν and Παχών.
200. Τετ[...]νσα[.]ε[.]η: Mr. Smyly suggests Τετ[ιμα]νσα[.]ε[.]η, comparing the descriptions of the decans in the sign Pisces as given in a MS. of Hermes Trismegistus De Mensibus ad Asclepium (Pitra, Analecta sacra et classica, v. 2. 279), a passage which corresponds in a remarkable degree with the descriptions of the decans in Pisces found in the papyrus:—

τέταρτος καὶ τριακοστὸς δεκανὸς ἰχθύων πρῶτος. 🔝 οὖτος ὄνομα ἔχει Τετιμᾶ καὶ ἔστιν ἄνθρωπος ἐστολισμένος δλος ίμάτιον κυανεῦον, ἔχει δὲ καὶ χοίρου δοράν, περιεζωσμένος ἀπὸ τῶν μαστῶν ἔως τῶν ἀστραγάλων, έχων δε εν τη δεξια χειρί ύδρίσκην, την δε εύώνυμον έχων κεχαλασμένην παρά τον μηρόν. κυριεύει δε των ποδων οίς καὶ ἐμπίπτει ἀποστήματα. γλύψον οὖν τοῦτον ἐν λίθω βηρύλλω καὶ ὑποθεὶς βοτάνην περιστερεώνα κατακλείσον έν φ βούλει καὶ φόρει.

πέμπτος καὶ τριακοστὸς δεκανός. οὖτος ὄνομα ἔχει Σοαπφὶ μορφὴν δὲ ἀνθρώπου. ἔστι δὲ γυμνὸς περιβόλαιον μέντοι έχων ως ἀπὸ τῶν ὤμων ἐς τὰ ὀπίσω καὶ ἐν μὲν τῆ δεξιᾳ χειρὶ ἔχων ὑδρίσκην, ἐν δὲ τἢ ἀριστερᾳ προσφέρων τὸν λιχανὸν δάκτυλον ὡς ἐπὶ τὸ στόμα καὶ ἐπὶ τῆς κεφαλῆς ἔχων βασίλειον.

γλύψον οὖν κ.τ.λ.

<del>έκτος καὶ τριακοστὸς δεκανός.</del> οὖτος ὄνομα έχει Συρώ, έστι ἀφανὴς καλούμενος δράκων

σπειροειδής, πώγωνα έχων έπὶ δὲ τῆς κεφαλῆς βασίλειον. γλῦψον οὖν κ.τ.λ.

The name of the second decan in Pisces according to the papyrus is very likely connected with the name of the first decan according to Hermes, while the description bears great resemblance to that of the third. Similarly the name of the first decan of the papyrus ( $\langle \Sigma \rangle a \phi \theta \dot{\nu} \nu$ ?; cf. note on l. 105) may well be connected with  $\Sigma o a \pi \phi i$ , the second in Hermes' list.

222-9. 'This deity causes long old age, until a man be bent by old age; he produces hunchbacks or makes men bent by sickness, he causes dwarfs to be born and monstrosities shaped like a beetle, and persons with no eyes and like a beast and dumb and deaf and toothless . . . '

# **466.** Directions for Wrestling.

13.5 × 18.3 cm.

Second century.

This papyrus consists of a series of short sections giving directions for performing certain bodily gestures, and in each case ending with the verb  $\pi\lambda\epsilon\xi\sigma\nu$ . As Mr. Smyly suggests, the purpose of these directions no doubt relates to the different grips in wrestling. That instructions in the palaestra were given in this way is shown by two curious passages, Lucian, Asinus 9-10 (pp. 576-8) and Anth. Pal. xii. 206. avrós in ll. 25 and 30-1 means 'your opponent,' and αὐτή in l. 19 probably refers to the hand.

The papyrus, which we should ascribe to the second century, is written in a good-sized uncial hand with a tendency to link the letters together by short horizontal strokes. Parts of three columns are preserved, of which we print the first two, keeping the punctuation of the original.

Col. i.	Col. ii.
]ασας• σὺ παρανα-	παράθες τὸ μέσον καὶ ἐκ κε- φαλῆς τῆ δεξιᾳ πλέξον
ξον ] τὴ]ν δεξιὰν σὺ κα-	σὺ περίθες· σὺ ὑπ' αὐτὴν ὑπό̞- 20 λαβε· σὺ διαβὰς πλέξον
5 ] σὺ βεῖψον· σὺ ἀνει- μ]εταβαλοῦ· σὺ πλέ-	σὺ ὑπόβαλε τὴν δεξιάν[· σ]ὺ εἰς ὃ ὑποβάλλει περι[θεὶ]ς
ξον ]	κατὰ πλευροῦ τὸν εὖ[ώ]νυ- μον βάλε· σὺ ἀπόβαλε τౖῆ εὐ- 25 ωνύμφ· σὺ αὐτὸν μεταβὰς πλέξον· σὺ μεταβαλοῦ· σὺ κα- τὰ τῶν δύο πλέξον
πλέξον] ] . αι ἄρας μετάθες ] τὸν εὐώνυμον	σὺ βάλε πόδα· σὺ διάλαβ[ε· σὺ ἐ- πιβὰς ἀνάκλα· σὺ προστ[ὰς 30 ἀνάνευε καὶ εἰς αὐτὸ[ν
15 ε]κ γενείου έμ- ]τα τοῦ ετέρου	λου καὶ αὐτὸν ἀντιβλ[
17. $\mu$ of $\mu\epsilon\sigma\sigma\nu$ corr. from $\pi$ .	ϋπολαβε Pap. 22. ὁ ϋποβαλλει Pap.
30. ? μεταβα λοῦ; cf. ll. 6 and 26.	

# 467. Alchemistic Fragment.

12.3 × 8.1 cm.

About A.D. 100.

The subject of this fragment is some process in which silver seems to have been the principal element, but the treatment described is obscure. The text is in a round uncial hand of the end of the first or early part of the second century, and the fragment comes no doubt from some treatise of a scientific or pseudo-scientific character.

σ ίουσιν. ἔστι δὲ ὅ[μ]οιος τῆι γινομέ-

[...] υτου μέρη β πρὸς [τὸ] πρότερον μέτρον

	[ν]ηι τοις σεληναίοις	$[\ldots]$ ἕ $\psi$ ε ἐ $\nu$ αὐ $ au$ ω̂ $\iota$
	[.] · ηραι τοῦτον ε . [	15 [τὸ ἀρ]γύριον ἕως
5	[.]ας ὥστε γενέσθαι	[]ους χρῶμα σχῆι
	$[\kappa]$ $o au\dot{o}\lambda\eta u$ $\sigma\mu\hat{\eta}\xi o u$	[]. ν καθαρᾶι μο-
	[σ]τυπτηρίαν ἡν οί	[] μέρος α αση
	[βα]φείς χρῶνται κο-	$[ \cdot \cdot \cdot \cdot \cdot ]$ οισ $\dot{\epsilon} \cdot \dot{\epsilon} \mu eta lpha$ -
	[τύ]λης (ήμισυ) μετρῶν	20 $[\lambda \ldots] \mu \cdot [\ldots] $ \$ $\kappa \alpha \mu \iota$
10	[]. ς κοτ(ύλης) δ΄ ή΄ τρίψας	$[\nu \ldots \ldots]$ . $[\ldots$
	[καὶ] μίξας πάλιν μισ-	

I.  $\epsilon |\sigma\theta iov\sigma iv ?$ 

4. Perhaps [a]θήραι, but the context is difficult.

9. μετρών or μέτρων?: but there seems to be no reason for the genitive plural.

11.  $\mu l\sigma[\gamma \epsilon \tau \sigma] \dot{\nu} \tau \sigma v$  (with  $[\kappa a l] \tilde{\epsilon} \psi \epsilon$  in l. 14) or  $\mu l\sigma[\chi \sigma \nu a] \dot{\nu} \tau \sigma \tilde{\nu}$ ?  $\mu l\sigma v$  is precluded by the division of the word after  $\sigma$ .

16. Jous: the s, if it be s, was added later.  $[\chi\rho\nu\sigma]$ ov might have been expected.

# 468. MEDICAL FRAGMENT.

9.6 × 8.7 cm.

Early third century.

This fragment contains the upper part of a column of a medical treatise, written in a well-formed square uncial hand of medium size, probably in the first half of the third century. The subject under discussion is  $\delta v \sigma o v \rho i a$ , the symptoms and treatment of which are also described in various passages of the ancient writers on medicine.

λω[.]ν ούτως οἱ παῖδες δυσουροῦσιν οὐ μόνον ἐπειδὴ
στενὰ τὰ ἀγγεῖα ἀλλὰ καὶ
ἐπειδὴ ἄνθρωπος τῷ
5 πρώτῃ τῶν ἡμερῶν
θερμότατος τῷ πλε[ί]σ[τᾳ
θερμασίᾳ φρυγομέν[ων
καὶ ξηραινομένων [τῶν
ὑγρῶν. ὁ δὲ τεθαλασσω[μέ10 νος εἰς μὲν κοιλίας ὑπ[ο-

φορὰν χρησιμώτερος ε[ἰς [δὲ] ο̞ΰρησιν ἄθετος ἔστα[ι [.....ύ]γραίνω[ν [....]πως [

1. Cf. Galen, περὶ Εὐπορίστων iii (Kühn, Med. Gr. xiv. p. 571) τοῦτο δὲ καὶ παιδίοις μὴ δυναμένοις οὐρῆσαι ποιεῖ. The word δυσουρεῖν is found in Aretaeus, Χρον. Παθ. ii (Kühn, Med. Gr. xxiv. p. 141); δυσουριᾶν is the commoner form.

9-10. Cf. Athen. i. 32 d oi δ' επιμελέστερον τεθαλαττωμένοι οίνοι ἀκραίπαλοί τέ είσιν καὶ

κοιλίας λύουσιν.

# 469. GRAMMATICAL RULES.

8.5 × 10.5 cm.

Early third century.

This papyrus, which contained on the *recto* official correspondence (in which the form  $vav\beta ias$  occurs) written in a fine almost uncial hand of the second century, had been cut down so as to form a long narrow strip before the *verso* was used for writing a series of grammatical rules in several columns. Of these one column is completely preserved, and there are the beginnings of lines of the next, written in an irregular semi-uncial hand of the third century. The rules, which are of an elementary character, deal, so far as the fragment goes, with the conjugation of the contracted (or, as they are called, 'perispome') verbs.

τοῦ προσώπου διὰ τῆς αι διφθόγγου, προσγραφομένου
δὲ τοῦ ι μὴ συνεκφωνουμένου δέ, οἶον γελῶ γελῷς γε5 λᾳ. οἱ μέντοιγε Αἰολεῖς προσφωνοῦσι γελεες καὶ βοες λέγοντες. κατὰ δὲ τὸν παρατατικὸν
κατὰ μὲν τὸ πρῶτον πρόσωπον
διὰ τοῦ ων ἐκφέρεται ἐπὶ δευτοῦ α, οἷον ἐγέλων ἐγέλας ἐγέλα.

ή δε τρίτη τῶν περισπωμένω[ν]
[ρ]ημάτων συζυγία ἐκφέρεται κατὰ τὸν ἐνεστῶτα χρ[ό]νον ἐπὶ δευ15 τέρου καὶ τρίτου προσώπου διὰ
τῆς οι διφθόγγου, οἶον χρυσῶ

Over aι is a horizontal stroke; so l. 3 ι, &c.
 1. Ονει αι is a horizontal stroke; so l. 3 ι, &c.
 6. l. γέλαις καὶ βόαις.
 8. κατα over an erasure.
 11. ελ of εγελας corr. from γ.
 13. α of κα corr.

'(The second conjugation of circumflex verbs in the present tense forms the second and third) person by the diphthong  $a\iota$ , the  $\iota$  being adscribed but not pronounced together (with the a), as  $\gamma \epsilon \lambda \hat{\omega} \gamma \epsilon \lambda \hat{a}\iota s$   $\gamma \epsilon \lambda \hat{a}\iota s$ . The Aeolians however pronounce it  $\gamma \epsilon \lambda a\iota s$  and  $\beta \delta a\iota s$ . In the imperfect the first person is formed by  $\omega \nu$  and the second and third by a, as  $\epsilon \gamma \epsilon \lambda \omega \nu$   $\epsilon \gamma \epsilon \lambda as$   $\epsilon \gamma \epsilon \lambda as$ .

The third conjugation of circumflex verbs in the present tense forms the second and

third person by the diphthong οι, as χρυσῶ (χρυσοῖς χρυσοῖ).'

5–6. Cf. Joannes Gr. (Meister, *Griech. Dial.* i. p. 176) της δευτέρας συζυγίας των περισπωμένων τὸ ι ἐπὶ δευτέρου καὶ τρίτου προσώπου ἀνεκφώνητον ὃν παρὰ ταῖς ἄλλαις διαλέκτοις ἐκφωνεῖται οἶον βόαις βόαι γέλαις γέλαι νίκαις νίκαι.

# 470. MATHEMATICAL TREATISE.

 $16.7 \times 19$  cm.

Third century.

A leaf, of which the top is lost, from a papyrus book written in double columns on a page, and containing apparently descriptions of astronomical instruments. The writing is a medium-sized semi-uncial of the third century. The high stop is found, and a comma-shaped sign is used occasionally for filling up short lines. For the interpretation of this papyrus we are indebted to Mr. J. G. Smyly.

Lines 1–31 are the end of a description of a πεσσευτήριου, of which instrument Eustathius (ad Od. p. 1397) says καὶ ὅτι Πλάτων τὴν τῶν πεσσῶν εὕρεσιν Αἰγυπτίοις ἀνατίθησιν ἐν Φαίδρῷ λέγων αὐτοὺς πρῶτον ἀριθμὸν εὑρεῖν καὶ γεωμετρίαν καὶ ἀστρονομίαν ἔτι δὲ πεττείαν τε καὶ κυβείαν καὶ δὴ γράμματα· καὶ ὅτι οἱ τοῦ Πλάτωνος ὑπομνηματισμοὶ οὐ τὴν παρ' Ἑλλησι πεττείαν σημανθῆναί φασι ὑπὸ Πλάτωνος ἀλλὰ τὴν τοῦ λεγομένου πεττευτηρίου. καταγράφεσθαι γάρ τι πλινθίον ὥσπερ ἐν τῇ πεττευτικῇ παιδιᾳ δι' οῦ τὰ κινήματα τοῦ ἡλίου καὶ τῆς σελήνης ἔτι δὲ καὶ τὰ ἐλλειπτικὰ πραγματεύονται οἱ Αἰγύπτιοι. The details are rather obscure; and the difficulties of the technical phraseology

of the base.

are increased by the inaccuracies of the papyrus, which throughout contains frequent errors especially with regard to numbers. These have strokes, either horizontal or slanting, over them, but no distinction is maintained between ordinary numerals and fractions. A mention of a  $\beta(\beta\lambda)$  occurs in 1.24, which probably refers to the books of Hermes (cf. note ad loc.), perhaps the authority upon which the present treatise is based.

Lines 31 to the end are concerned with the construction of a ωρολόγιον or time-piece, shaped something like a flower-pot. The figure, which in 1.35 is called a δλμίσκος, appears to be a frustum of a right cone, of which a vertical central section is a quadrilateral, having two sides horizontal and parallel, and the other two inclined at equal angles to the horizon. In the present case the length of the upper line is 24 δάκτυλοι, that of the parallel lower line or base  $(\pi v \theta \mu \dot{\eta} v)$  is 12, and the vertical depth is 18. The operations performed in 11. 38-46 are (1) add together the lengths of the top and base, (2) divide by 2, (3) multiply by 3, result x, (4) find  $\frac{x}{3}$ , (5) find  $\frac{x}{4}$ , (6) multiply  $\frac{x}{4}$ by  $\frac{x}{3}$ , result y (for the nature of the last process cf. 1. 45, note). The lines lost between 11. 46 and 47 probably contained a statement that if a series of horizontal lines were drawn across the original figure at distances of 1 δάκτυλος from each other, there would be 19 such lines and 18 figures of the same kind as the original (since the height of the figure is 18 δάκτυλοι). The lengths of the lines will form an arithmetical progression, each line being <sup>2</sup>/<sub>3</sub> δάκτυλος shorter than the preceding, i.e. they diminish κατὰ δίμοιρον (1. 48). These quadrilateral figures are all subjected to the same process as the original, but the writer displays considerable ingenuity in varying his expressions. Probably the vessel was filled with water, and time was calculated by the nearly uniform descent of

	Recto.
Col. i.	Col. ii.
φωτὸς [	[ 11 letters ]ριδ[ κα-
μεταθο[	θάπερ γάρ σοι ου .[
$\sigma\omega u$ $ec{lpha}\pi\delta$ $ au[\hat{\omega} u$ ] $\chi\omega ho[\hat{\omega} u$	$\beta$ i $\beta$ $\lambda$ os $\lambda$ é $\gamma$ e $\iota$ $\epsilon$ [. $\pi$ e-
ων ζ μέν είσιν μέλανε[ς	25 ρὶ τῆς Φερνούφεως [
5 ξδ λευκοὶ καὶ πάντες κυ-	διόπερ καὶ τὴν εν[

the surface caused by the water running through a small hole in the centre

νδς προσηγορίαν έχουσιν,
οὕτως, ιε ις ιζ ιη ιθ κ κα
κβ κγ κδ κε κς κζ κη
κθ λ, γείνονται τξ, ἰς

10 τὴν λεγομένην ἐν τῷ
πεσσευτηρίῳ Φορώρ,
ἔστιν "Ωρου οἶκος, ἰς συμπλήρωσιν λ χωρῶν
[ἰ]ς τὸν ἀριθμὸν τῶν ἡ
15 μερῶν τῆς συνόδου.

15 μερών της συνοσού.

ταύτην δὲ τὴν χώραν

οὐ μεταφέρουσιν ψῆφον
ἐπειδὴ καὶ ἐν τῷ συνοδικῷ
ἡμέρᾳ ἀφώτιστός ἐσ
20 τιν ἡ σελήνη. ἀφ' ὧν ἀρι-

θμῶν ἐὰν ἀφελῶμαι

τῆ Φερνούφι θεὰν [...

μεγίστην λέγουσ[ιν ἀ
πὸ τῆς μεγάλης περ[..

30 ας τὴν προσηγορίαν ἔχ[ον
τες. τὸν δὲ τῶ[ν ὡ
ρολογίων ἀριθμὸν τῆς [κα
τασκευῆς οὕτως ἀ[πο-

διδόασιν, τὸ μὲν ἄνῳ [
35 ὁλμίσκου δακτύλων [κδ
ποιοῦντες, τὸν δὲ πυθμέν[α
ιβ δακτύλων, τὸ βάθος ὁ[ακτύλων ιη. ἐὰν προ[σθῶμεν τοὺς κδ δακ[τύλους

40 τοῖς ιβ τ[οῦ πυ]θμ[ένος
ἔσοντα[ι δάκτυλοι λς,
ὧν τὸ ⟨ἥμισυ⟩ ιη, ἐπὶ γ γείνονται διὰ τὴν περιφερίαν
νδ, τούτων τὸ τρίτον ιη,

45 τὸ δ' ιγ (ἥμισυ). ποιεῖ τη ἐπὶ η γείνεται ρμγ, ποιεῖ οὕτως  $\Sigma$ ξ.

11. φορωρ. Pap. 17. σ of μεταφερουσιν corr. from ρ.

43.  $\pi$  of  $\pi\epsilon\rho\iota\phi\epsilon\rho\iota\alpha\nu$  corr.

Verso.

Col. i.

[· · ·]β επι[· · · ·]ι[· · · · ·
[· · ·]η κ[α]τὰ δίμοιρον. γεί[νετ]αι οὖν πρώτη γραμ50 [μὴ ·] · [· · ·] κδ, δι[[α]]πλασιασ[θέν]τος τοῦ ἀριθμοῦ γεί[νετ]αι μη, ὧν ἄφελε τὸ
[β΄, λο]ιπαὶ μζή, τούτων
[τὸ] (ἤμισυ) {κ΄} κ⟨γ⟩β΄, ἐπὶ τὸ τρίτον
55 [γείν]εται οα, τὸ δὲ γ΄ κγ

Col. ii.

[δεύ]τερον, τὸ δὲ δ΄ ιζ δεύ[τερ]ον ίβ΄, γείνεται τιβ΄.
[ἡ δ]ὲ δευτέρα χώρα ἐστὶ
[δ]ακτύλων κγγ΄ καὶ δι60 [πλα]σι[ασ]θέντος γείνε[ται μ]ςβ΄, ἄφελε τὸ β΄
[τῆς] συ[σ]τολῆς, λοιπαὶ μς,
[τὸ] (ἥμισυ) κ[γ, ἐπὶ γ] ξθ, ὧν τὸ
[γ΄ κ]γ, τ[ὸ δὲ δ΄ ι]ζδ΄, ἐπὶ ιγ
65 [γεί]νετ[αι] τιε (ἥμισυ) ίϵ΄, ἐξ ὧν
[ἄφε]λ[ε τὸ ί]ς΄, λοιπαὶ τος (ἥμισυ).
ἐν .[...] τῆ τρίτη γραμμ[ῆ ε]ἰσ[ι]ν δάκτυλοι κββ΄

μα γείνεται τοβ'ίβ', ἄφελε αβ' λοιπαὶ τξβ'.

80 5 κβ', μδ' ἀφαιρεθέντος τοῦ διμοίρου, τὸ (ἥμισυ)
κγ΄, ἐπ[ὶ] γ ξα, τὸ γ΄ {ἐπὶ}
κγ΄, τὸ δ΄ ιεδ΄, ἐπὶ κγ΄
τίβ΄, ἄφελε β (ἥμισυ), λοιπαὶ

85 τὸ (ἥμισυ) ίβ΄. ζ ἀριθμὸς κδ
ις μ, ἀφαίρει β΄, λοιπαὶ
λθγ΄, ὧν τὸ ἥμισυ ιεβ΄.

3-5. The numbers are very unintelligible as they stand. If ξ be read for ζ in l. 4 and ξ δέ for ξδ in l. 5, there may be some reference to the sixty dark nights and the sixty bright days in the space of two months. Cf. the αἴνιγμα of Cleobulus (Diog. Laert. i. 90), φέρεται δ' αὐτοῦ ἐν τοῖς Παμφίλης ὑπομνήμασι καὶ αἴνιγμα τοῖον.

Είς ό πατήρ, παίδες δυοκαίδεκα, των δε εκάστω παίδες δὶς τριάκοντα διάνδιχα είδος ἔχουσαι αι μεν λευκαὶ ἔασιν ιδείν, αι δ' αὖτε μελαιναι ἀθάνατοι δε τ' ἐοῦσαι ἀποφθινύθουσιν ἄπασαι.

έστι δε δ ένιαυτός.

5. κυνὸς προσηγορίαν: there seems to have been a series of summations of consecutive numbers, of which a specimen is given in the following lines:—15 + 16 + 17 + etc. + 30 = 360. In the Codex Cizensis of Nicomachus Gerasenus is a series of προβλήματα ἀριθμητικά of which the first is headed τοῦ κυνός. δοθέντων ἀπὸ μονάδος ὁποσωνοῦν ἀριθμῶν ἐψεξῆς εὐρεῖν ὅσος ἐστὶν ὁ σύμπας, 'Given any number of consecutive figures starting with unity to find their sum.' This problem is generally assigned to Diogenes Cynicus (κυνός). Perhaps arithmetical progressions went by this name.

9-15. 'up to the place in the πεσσευτήριον which is called Phoror, which is the house of Horus, and extends for 30 complete  $\chi \hat{\omega} \rho a \iota$ , making up the number of days from conjunction to conjunction.' The real period from conjunction to conjunction is about  $29\frac{1}{2}$  days. Without knowing more about the construction and use of the πεσσευτήριον it is difficult to say what οὐ μεταφέρουσιν ψῆφον in l. 17 means. The reason assigned in ll. 18-20 is that on the day of conjunction the moon reflects no light from the sun. "Ωρου οἶκος is a translation of Φορώρ which=Egyptian Per-Hor 'house of Horus.'

24. βίβλος: the reference is very likely to the books of Hermes; cf. Clem. Alex. Strom. Vi. 4 μετὰ δὲ τὸν ἄδὸν ὁ ὡροσκόπος ὡρολόγιον τε μετὰ χεῖρα καὶ φοίνικα ἀστρολογίας ἔχων σύμβολα πρόεισιν. τοῦτον τὰ ἀστρολογούμενα τῶν Ἑρμοῦ βιβλίων τέσσαρα ἄντα τὸν ἀριθμὸν ἀεὶ διὰ στόματος ἔχειν χρή, ὧν τὸ μὲν ἔστι περὶ τοῦ διακόσμου τῶν ἀπλανῶν φαινομένων ἄστρων, τὸ δὲ περὶ τῶν συνόδων καὶ φωτισμῶν ἡλίου καὶ σελήνης, τὸ δὲ λοιπὸν περὶ τῶν ἀνατολῶν. The mention

of the ωρολόγιον and the σύνοδοι and φωτισμοί of the sun and moon affords a noteworthy point of contact with the papyrus.

25. Φερνούφεως: apparently another division of the πεσσευτήριον like Φορώρ in l. 11.

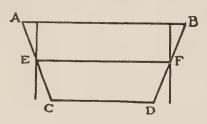
31-46. 'The calculation of the construction of time-pieces is thus given. Make a όλμίσκος with an upper line of 24 δάκτυλοι, a base of 12 δάκτυλοι, and a depth of 18 δάκτυλοι. If we add the 24 δάκτυλοι to the 12 δάκτυλοι of the base the result will be 36 δάκτυλοι;  $\frac{1}{2}$  of this is 18, multiplying, on account of the round surface, by 3 we obtain 54;  $\frac{1}{3}$  of this is 18,  $\frac{1}{4}$  is  $13\frac{1}{2}$ ; 18 multiplied by  $13\frac{1}{2}$  makes 243.'
45. l.  $\pi o \iota \epsilon \hat{\imath} \iota \eta \epsilon \hat{\imath} \hat{\imath} \iota \gamma \left( \hat{\eta} \mu \iota \sigma \upsilon \right) \Sigma \mu \gamma$ . The last process consists of the multiplication of the

two preceding figures  $(\frac{x}{3})$  and  $\frac{x}{4}$ , though it is incorrectly performed here as in the corre-

sponding passages of the various  $\gamma \rho a \mu \mu a i$ . In the first  $\gamma \rho a \mu \mu \dot{\eta}$  (l. 57)  $23\frac{2}{3} \times 17\frac{3}{4} = 420\frac{1}{12}$ . for which the papyrus has  $300\frac{1}{12}$  (cf. note ad loc.); in the second (ll. 64-5)  $23 \times 17\frac{1}{4} = 396\frac{3}{4}$ , for which the papyrus has in l.  $65 \ 315\frac{1}{2} \ \frac{1}{15}$ , but cf. l. 66, where the total  $396\frac{1}{2}$  is reached; in the third the product is lost; in the fourth (l. 71)  $16\frac{1}{4} \times 21\frac{2}{3}$  (as is expressly indicated by the papyrus) makes  $352\frac{1}{12}$ , for which the text has  $5\frac{1}{12}$ ; in the fifth (ll. 77-8)  $21 \times 15\frac{3}{4} \times 15\frac{3}{12} \times 15\frac{3}{1$ =  $330\frac{3}{4}$ , for which the text has  $370\frac{3}{4}$ ; in the sixth (ll. 83-4)  $20\frac{1}{3} \times 15\frac{1}{4} = 310\frac{1}{12}$ , for which the text has  $300\frac{1}{12}$ .

The whole process may be explained in this way.

Let AB and CD be two successive γραμμαί. Half of AB + CD is the length of EF drawn halfway between the two lines. This is multiplied by 3 διὰ τὴν περιφερίαν (l. 43): if the writer took the ratio of the circumference of a circle to its diameter to be 3 instead of  $\pi$ , the result will be the circumference of the circle described on EF as diameter. This is divided by 3 (i.e. by  $\pi$ ), giving the diameter again. The diameter is then multiplied by a quarter of the circumference (in modern language



 $2r \times \frac{2\pi r}{4} = \pi r^2$ , where r is the radius), giving the area of the circle. If now the writer

made the specious but incorrect assumption that the volume of the frustum of the cone contained between the planes AB and CD was equal to that of the cylinder of equal height standing on the circle described on EF as diameter, then since the distance between AB and CD is ι δάκτυλος he would have regarded his result as the volume expressed in cubic δάκτυλοι. The error arising from this assumption is comparatively small in the present case. If the instrument in question were a water-clock, a knowledge of this volume would be of great importance.

46. ποιεί οὖτως Σδ: the meaning of this number, which corresponds to the revised totals in Il. 66, 73, 79 and 85 after a certain deduction has been made from the totals

obtained previously (cf. l. 45, note), is obscure.

48-57. The first line is therefore 24 dártuloi in length; twice this number is 48, subtract  $\frac{2}{3}$ , the remainder is  $47\frac{1}{3}$ , half of this is  $23\frac{2}{3}$ , this multiplied by 3 makes 71,  $\frac{1}{3}$  of this is  $23\frac{2}{3}$ , and  $\frac{1}{4}$  is  $17\frac{3}{4}$ , total  $420\frac{1}{12}$ . On the relation of this figure to the original one see introd.

50. There is not room for δακτύλων written out, but the word may have been abbreviated. The process of doubling the upper side and then subtracting  $\frac{2}{3}$  is equivalent to adding together the lengths of the two opposite sides; cf. ll. 38-40.

54. The reading of the first two letters is very doubtful, but the sense is made certain by a comparison with the parallel passages in ll. 75 and 81. ἐπὶ τὸ τρίτον, as the arithmetic in the parallel passages (cf. l. 45, note) shows, is a mistake for ἐπὶ γ, i.e. multiplication by 3. This abnormal use of an arithmetical term is immediately followed by another, δεύτερον instead of δίμοιρον for  $\frac{2}{3}$ , and the occurrence of these irregularities is traceable to the incorrect verbal interpretation of the figures  $\gamma$  and  $\beta$ . The method of expressing  $\frac{3}{4}$  in 1.  $56\left(\frac{2}{3}+\frac{1}{12}\right)$  is also unusual.

57.  $\tau \iota \beta'$ : 1. υκί  $\beta'$ , cf. 1. 45, note. The confusion of  $\nu$  and  $\tau$  is easy and the space left

between  $\tau$  and  $\iota$  points to an omission.

58-66. The second figure consists of  $23\frac{1}{3}$  δάκτυλοι, twice this makes  $46\frac{2}{3}$ , subtract  $\frac{2}{3}$ 

for the contraction, the remainder is 46,  $\frac{1}{2}$  is 23, 3 times this is 69,  $\frac{1}{3}$  of this is 23,  $\frac{1}{4}$  is  $17\frac{1}{4}$ , this multiplied by 23 makes  $396\frac{3}{4}$ , subtract  $\frac{1}{16}$ , the remainder is  $396\frac{11}{16}$ . The process up to l. 64 is the same as in the previous figure. The numbers in ll. 64-7 are clearly very corrupt, but if iy in 1. 64 be corrected to ky the result becomes intelligible.  $17\frac{1}{4} \times 23$  gives  $396\frac{3}{4}$ , i.e.  $\tau 95\beta'i\beta'$ , which has been corrupted to  $\tau i\epsilon$  ( $\eta \mu i\sigma v$ )  $i\epsilon'$ ; but after subtracting the last fraction the total in 1.66 is nearly correct; cf. l. 45, note.

62,  $[\tau \hat{\eta} s]$   $\sigma v[\sigma]$  τολ $\hat{\eta} s$ : this means that  $-\frac{2}{3}$  δάκτυλος is subtracted because each γραμμή is

both shorter than the one preceding and larger than the one following by  $\frac{2}{3}$  δάκτυλος.

69. About eight lines are lost at the top of the column, which may be restored δίπλωσον γίνεται μεγ΄, ἄφελε β΄, λοιπαὶ μδβ΄, ὧν τὸ ημισυ κβγ΄ ἐπὶ γ ξζ, τὸ γ΄ κβγ΄, τὸ δ΄ ιςβ΄ιβ΄, ἐπὶ

κβγ΄ γίνεται τοδί β΄.  $\delta$  κβ, δίπλωσον μδ, ἄφελε β΄, λοιπαὶ μγγ΄, τὸ ημισυ καβ΄ κ.τ.λ.

70-1. The figures, as usual, are very corrupt;  $16\frac{1}{4} \times 21\frac{2}{3} = 352\frac{1}{12}$ , instead of which the text has in l. 71  $5\frac{1}{12}$ . The correct figure  $\tau\nu\beta'\beta'$  seems to have been transferred to l. 70 and there to have been corrupted into the meaningless  $\tau\alpha\iota\sigma\beta$ . Though the final  $\beta$ is not certain,  $\tau a$  " $\sigma a$  cannot be read, even if it made sense. The figures  $4\frac{1}{12}$  in l. 73 are a continuation of the original error  $5\frac{1}{12}$  for  $352\frac{1}{12}$ ; cf. note on l. 45.

73. At this point the writer becomes more concise; ε means the fifth γραμμή, which is 21½ δάκτυλοι in length. The usual operations are performed correctly as far as 1.77. In l. 78  $\mu a$  is an error for  $\kappa a$ , and  $370\frac{3}{4}$  should be  $330\frac{3}{4}$ ; cf. note on l. 45. The number

at the end of 1. 79 should probably be  $329\frac{1}{12}$ .

80-1. 'The sixth  $(\gamma \rho a \mu \mu \dot{\eta})$  is  $20\frac{2}{3}$  (δάκτυλοι), which become  $40\frac{2}{3}$  when the  $\frac{2}{3}$  has been subtracted.' This is a short way of saying that when all the operations up to the subtraction of the  $\frac{2}{3}$  have been performed, the result is  $40\frac{2}{3}$  ( $20\frac{2}{3} \times 2 = 41\frac{1}{3}$ ;  $41\frac{1}{3} - \frac{2}{3} = 40\frac{2}{3}$ .

82. The superfluous  $\epsilon \pi i$  before  $\kappa \gamma'$  is obviously due to the occurrence of  $\epsilon \pi i$   $\kappa \gamma'$  in the

84.  $15\frac{1}{4} \times 20\frac{1}{3} = 310\frac{1}{12}$ , for which the text has either  $310\frac{2}{3}$  or  $300\frac{1}{12}$ ; cf. l. 45, note. 85. The seventh  $\gamma\rho\alpha\mu\mu\dot{\eta}$  is 20 δάκτυλοι long. κδ ιs is a corruption of κ followed by δίπλωσον οτ διπλασιασθέντος.

87.  $\iota \epsilon$  is an error for  $\iota \theta$ .

# V. SECOND CENTURY DOCUMENTS

# (a) OFFICIAL.

# 471. Speech of an Advocate.

 $30.5 \times 46.5$  cm.

Second century.

THIS long papyrus, written in a semi-uncial hand and elaborately punctuated like a literary work, contains part of a speech of an advocate directed against a person whose name is apparently Maximus. The precise point at issue is not clear. There are accusations concerning money-lending, and some question connected with the holding of the office of gymnasiarch arises, but the greater part of the speech consists of an outspoken denunciation of the relations of Maximus to a certain boy. That Maximus was or had been a very high official is shown by several passages; cf. the references in l. 54 to the regal state assumed by him, in 11. 66-72 to the crowd of clients, in 11. 95-7 to petitions made to him and his power to confiscate property, and in ll. 124-30 to his journeys throughout Egypt. These allusions suit no one so well as the praefect himself, and the view that Maximus had been praefect of Egypt is supported by 1. 22, where  $\hat{\epsilon}[\pi]a\rho\chi\epsilon\hat{\iota}as$  is the most probable reading. On this hypothesis the κύριος whose  $\tau \dot{\nu} \chi \eta$  is appealed to by witnesses in l. 65 and before whom this speech was delivered, was more probably the reigning emperor (cf. 1. 32, where κύριος means the emperor) than the praefect in office. Whether however this speech was really delivered or is a composition in the style for instance of 33 (cf. Bauer, Archiv, I. pp. 29 sqq.) may be doubted. It is difficult to imagine the circumstances under which such violent accusations would actually be made, and unfortunately the identity of Maximus is far from clear. The only second century praefect known to have borne that name is Vibius Maximus (A.D. 103-7), but the papyrus probably belongs to the age of Hadrian or the Antonines.

Out of six columns the first (not printed) has only the ends of a few lines, while the sixth has lost the ends of lines, and the second and fifth are disfigured by considerable lacunae. Two kinds of stops, the high and low point, are employed and one or two accents and breathings occur. The papyrus has been subjected to much revision, additions to or recastings of the main text being appended at the bottom of Cols. ii–v by a different hand. The position at

which the alterations were to be made is indicated in one or two instances by critical marks.

## Col. ii.

καὶ [τῶν] ἀρχαίων ἀπο[στε-]
]ο
ρεῖτ[αι π]ροσθήσω τι κύριε

περ[ὶ οὖ] θαυμάσεις οἶμαι καὶ
ἀπι[στήσ]εις ἕως ἄν τὰ γράμ-

5 μ[ατα ἀνα]γνῶ[[ν]]μεν· τόκον κατέκρεινεν οὖ μηδέπω χρόνου λαβόντες ἔνιοι τὸ δάνειον ἦσαν. τί φησιν; ἀποδη-[μοῦντ]ες ἠγνοήσατε τὰς

10 [π]ερὶ τούτων γεγραμμένας ὑμ[εῖ]ν ἐπιστολάς; ἄμεινον δ' αὖται καὶ σαφέστερον τὴν περὶ τοῦτο ἀκρείβειαν καὶ τὴν ἐπιμέλειαν

15 Μαξίμ[ο]υ δηλώσουσιν.

δ μὲν γὰρ τελευταῖος ὑπομνημα[τ]ισμὸς [έ]πισφραγίζει τὴν δούλην αὐτοῦ
καὶ τὸν ἔρωτα τὸν πρὸς

20 τὸ μειρά[κι]ον· . . . βομένων γὰρ ἐπειδὰν ἀπαλ-[λ]αγῆι τῆς ἐ[π]αρχείας εἶτα [. . . . . .] τοὺς τόκους [. . . . . .] . ετα[.]πα . . ο .

25 [ 12 letters ] · [· · ·]
[ ,, ,, ]νο[ι] ὑπο
[ ,, ,, ]ν διαδο[χ · · · · · · ·] · ερ διὰ τὰς
[ · · · · · γυμνα]σιαρχίας

30 [έπι]τηρητα[ί]ς είς μεν

# Col. iii.

37 νδς ἔ[σται] γυμνασίαρχο[ς τὸ δὲ ἔνατον καὶ ε[ἰκοστὸν ἀνείκητος [γυμνα-

40 σιαρχήσει. ταῦτ[α δὲ ἐκ τίνος αἰτ[ί]ᾳς σ[.... κας; ἐξαπατηθ[ῆναι] ἢ καὶ δωρεὰ[ς λαβεῖν] φήσεις; συνφέ[ρει τοί-

50 [π]αίς πᾶσαν ἡμέραν ἐδείπνει παρὰ σο[ί;] τούτων ἕκαστος ὁσάκις ἠξιώθη μεταλαβεῖν ἱστιάσεως, [ο]ὐδὲ γὰρ ῥαιδίως ἐκβασι-

55 λισθεὶς ἄπαξ τὰ τοιαῦτα ἐχαρίζου, τὸν παῖδα
ἐόρακεν ἐν τῶι [σ]υνποσίωι καὶ μετὰ τοῦ π[α]τρὸς
καὶ μόνον. ἐόρακε δὲ καὶ

60 [βλ]έμμα ἀναίσχυντον καὶ διαπομπὰς ἀναισχύντου(ς) ἐραστῶν δα[.]ειων.
τί δὲ πᾶσαν ἡμέ[ρ]αν ἠ[σ]πάζετο; μαρτύρονται

65 κύριε τὴν σὴν τύχην  $[ε \hat{t}] \mu ην ἀναμενόντων$ 

[τὸ] ἐν[νεακαιδ]έκατον
[ἔ]τος τ[οῦ] κυρίου Bερνεικια[..]..αλ...νείας...τω τῶν πώποτε
[...]..[.] κ[αὶ γ]υμνασιάρχων καὶ γρα[μα]τ[έω]ν κ[αὶ τῶ]ν τῆς γ[υμ]νασιάρχίας
[ἐπιτηρητῶν...].[...]....[...

35

 $\begin{bmatrix} \dot{\eta}\mu \end{bmatrix} \hat{\omega}\nu \quad \tau \delta\nu \quad \dot{\alpha}\sigma\pi\alpha\sigma\mu\delta\nu$ Traces of 4 lines by the second hand.

5. μεν above the line. 6. δυ Pap. 8. ησαν Pap. 11. επιστολαs Pap. 15. δηλωσουσιν Pap. 20. μειρακιον Pap. 29. γυμνα]σιαρχιαs Pap. 30. επι]τηρητα[ι]s Pap. 40. σιαρχησει. Pap. 42. καs εξαπατηθ[ηναι] Pap. 44. φησεις Pap. 46. ομολογειν Pap. 48. φαμεν Pap. 51. σ[οι] Pap. 53. ιστιασεωs. Pap. 1. έστιάσεωs. 56. εχαριζου. Pap. 58. ωι . . . πατροs Pap. 59. μονον Pap. 62. δα[.]ειων Pap. 63. η[σ]παζετο Pap. 65. τυχην. Pap.

# Col. iv.

- 72 καὶ θυραυλούντων ἐκ τ[οῦ κοιτῶνος ἐξιόντα τὸν παῖδα ἑορακέναι μόν[ον
- 75 [[συ]] σύνβολα δεικνύντα
  της πρὸς τοῦτον όμειλίας. ἄπαξ γὰρ ἐν ἔθει της
  α[ἰσ]χύνης γενόμενον
  εὔμορφον καὶ πλούσιον
- 80 μειράκιον έθρύπτετο καὶ έξύβρι[ζ]εν ὥστε ἄντι- κρυς ἀπάντων συνπαί- ζειν καὶ έ[ξ]ηρτῆσθαι τῶν χειρῶν [Εὐ]τύχου τοῦ κοι-
- 85 τωνείτου καὶ γέλωτα πολὺν καὶ ἀνειμένον 
  έν μέσοις τοῖς ἀσπαζομένοις γελᾶν. ἢν δὲ οὐκ ἀσύνετον, ὥστε καὶ
- 90 ἐπίδειξις ἦν αὐτῶι πρὸς τοὺς δανειζομένους ἃ ἔπραττεν. τί οὖν ὁ κα-

### Col. v.

[έ]ν θεάτρφ καθίσα[ντα παρέδωκας είς θ[ά]ν[ατον, άγένειον δὲ καὶ ο[..].. ν ἔτι καὶ εὔμο[ρφον μ]ειρά-

- 110 κιον ἐν τῶν [πραι]τωρίωι
  πᾶσαν ἡμ[έ]ρα[ν τη]ρῶν
  οὐκέτι ἔπεμπες [ἐπὶ τὰ
  διδασκαλε[ι̂]α κα[ὶ] τ[ὰς προσηκούσας τοις ν[εανί]α[ις
- 115 τριβ[ά]ς. πόσφ δι[καιότερον ἀν ἐμέμψω τὸ[ν...
  τα[ῦ]τα πα[ι]δαγωγ[οῦντα πατέρα καὶ. [....
  . [....]νστ[....
- 125  $\gamma \upsilon \pi \tau [o\nu \quad \sigma \dot{\upsilon} \nu] \quad \mu \epsilon \iota \rho [a \kappa \iota \dot{\varphi}.$   $0 \dot{\upsilon} \quad \mu \dot{\eta} \nu \quad \epsilon \dot{\iota} s \quad [\tau \dot{\upsilon}] \quad \tau o \dot{\upsilon} \quad [\dots \dots$

τηφης συ και υπεραύ
ἀλλ' ἐὰν

[σ]τηρος οὐκ ἐκώλυες; [[ἐὰν]]

95 μὲν πένης ἄνθρωπος

[ἐν] εὐτελέσιν ἱματίοις

ἐντύχηι σοι την οὐσίαν

αὐτοῦ καὶ τῆς γυναικὸς

καὶ τῶν περὶ αὐτὸν ἀνα
100 λη[[μ]]φθηναι κελεύεις καὶ

τὸν οὐκ ἐν λευκαῖς ἐσθησιν

τοσ̞α̞[.]τ̞[ο]ψ δευτέρου [[τόκου]]

πλήρη

τούτου τόκου [[που]] τὸ συμκαὶ η προσ

πληρη τη της [[η . . . . . ρα]] 105 [. . .] γτρικης τῆς [. .] φου . ματε[. .] ἀγοραίου κριτηρ[ίου βημα?

ἐπτακαιδεκαετ[ης παῖς ἔσπετό σοι; τί οὖν καὶ ἐ[ν Μέμ130 φει καὶ ἐν Πηλουσίφ [καὶ
ὅποι ποτ' ἦσθα μιζ[...

συ[[ν]]παρῆν; οἱ μὲν [ἄλλοι

× πάντες περιιστάμ[εθα
τάς τε ἀποδημία[ς καὶ

135 τὰς κρίσεις ὥστε μ[...

× οἱ μὲν ἄλ[λο]ι πάντες περ[ιστά-

μεθα τά[ς ά]ποδημί[ας.....

ἀπέσφαξεν τ[.....

72. θυραυλουντων Pap. 74. εορακεναι Pap. 76. ομείλιας Pap. 81. εξυβρι $[\zeta]$ εν Pap. 84. κοιτωνειτού Pap. 88. γελαν Pap. 89. ασυνετον ώστε Pap. 90. Ι. αὐτοῦ. 92. επραττεν Pap. 93. υπεραυ $[\sigma]$ τηρος Pap. 94. εκωλυες Pap. 97. σοι Pap. 100. κελευεις Pap. 115. τριβ[a]ς Pap. 122. ε . . . Pap. 129. σοι Pap. 130. φει Pap. 132. παρην Pap. 135. κρισεις Pap.

Col. vi.

150 σώματι κεχρημ[ένος

ἠξιώθη παρ[

τῶν τοιούτ[ων

σιων αφ[

κρείνειν . [

155 αὐτῶι θαρ[

τὴν ἐπιστ[

κε τὴν ση[

τησεπ[

ἐργο[

160 [.]ξ[

142. окожег Рар.

155. αυτωι Pap.

2. The critical mark opposite this line perhaps indicates that the adscript at the bottom of the column was to be inserted at this point. But from internal evidence the adscript would seem more appropriate to ll. 21-32, where the  $\gamma \nu \mu \nu \alpha \sigma \iota a \rho \chi \iota a$  is referred

to. There is also a v-shaped mark opposite l. 7.

- 2-110. 'I will add a fact, my lord, which will, I expect, excite your wonder and disbelief until we read the documents. He condemned people to pay interest for a period at which in some cases they had not yet even received the loan. What does he say? Owing to your absence you were ignorant of the letters written to you about this? These letters will still better and more clearly exhibit Maximus' exactness and care in this matter. For the last memorandum confirms (the question of) his slave (?) and his love for the youth.... Up to the 19th year of the Emperor Berenicianus will be gymnasiarch and in the 29th Anicetus will hold that office. What reason had you for (suppressing?) all this? Will you say that you were deceived or that you took bribes? It is best to acknowledge only the lesser fault. But we assert not that you took a reward but that you gave one. For why did a boy of 17 years dine with you every day? Each of these witnesses whenever he was invited to join the banquet (it was not easy when once you had assumed regal state to obtain such favours from you) saw the boy at the party, both with his father and alone, and each saw the shameless look and shameless goings to and fro of the lovers. . . . Why did he greet him every day? They bear evidence swearing by your Fortune, my lord, that while they were waiting to salute him and gathered at the door they saw the boy coming out of the bed-chamber alone, showing signs of his intercourse with him. For when once accustomed to his shame this handsome and rich youth gave himself airs and became so impudent that he sported with and clasped the hands of Eutychus the chamberlain in the presence of every one and laughed long and freely in the middle of the clients. He was not stupid, and even showed off to the borrowers what he had been doing. Why then did not you with your modesty and extreme austerity stop him? If a poor man wearing cheap clothes asks you a favour, you order his property and that of his wife and friends to be confiscated, and the man who took his seat at the theatre without wearing white garments you delivered to death, whereas a still beardless . . . and handsome youth you kept all day in the praetorium and did not send him any longer to the schools and the exercises proper for the young . . . you travel about the whole of Egypt with the youth. Did not a boy of 17 years accompany you to the judgement-seat in the public court? Why then was he by your side both at Memphis and at Pelusium and wherever you were? . . . .
- 18. την δούλην αὐτοῦ is very obscure; an abstract substantive to balance  $\tilde{\epsilon}\rho\omega\tau a$  would be expected. l. δουλείαν?

20. The vestiges do not well suit ἀμειβομένων.

41. σ εσιώπη κας?

62.  $\delta a[.]\epsilon \iota \omega \nu$ : the second letter might be o, but it is difficult to escape from  $\delta a[\nu]\epsilon \iota \omega \nu$ , which however yields no sense.

# 472. Speech of an Advocate.

30.5 × 35.5 cm.

About A.D. 130.

This papyrus contains the concluding part of a speech in defence by an advocate. The first column, which consists only of ends of lines, is not printed,

the second and third are practically complete. The orator's client was a woman called Hermione, against whom various charges of attempted poisoning, and fraud in connexion with a supposed mortgage, had been brought by a man whose name does not appear here, but was Sarapion, if, as is almost certain, 486 is concerned with the same dispute. An epistrategus is mentioned in the first column, and it is probable that the proceedings took place about A.D. 130 before Claudius Quintianus at the trial mentioned in 486. 8 and 26, from which passages we learn that the epistrategus referred the case to the praefect. The handwriting of the papyrus is very like that of the Petition of Dionysia (237), written in the reign of Commodus, and this copy of the speech may have been made some years after it was delivered.

### Col. ii.

αυτη. καὶ γὰρ ἀπὸ τῆς ἐκείνου οἰκίας ἐξεληλύθει πεφαρμακεῦσθαι  $\lambda \epsilon [\gamma \omega] \nu$  καὶ  $d\pi [\delta]$   $\mu \epsilon \nu$   $\tau \hat{\eta} s$   $E \rho \mu \iota \delta \nu \eta s$  οἰκίας  $\epsilon \xi \iota \hat{\omega} \nu$  οὔτ  $\epsilon \phi \eta$ πρός τινα αἰσθέσθαι οὐδενὸς οὐδ' ὅλως ὑπόνοιαν οὐδεμίαν ἔσχεν, ἀπὸ δὲ τῆς ἑαυτοῦ τε καὶ τοῦ κληρονομεῖν μέλλοντος υἱοῦ 5 προηλθε πεφαρμακεῦσθαι λέγων. εἶχεν μὲν οὖν αἰτίας τοῦ καὶ αὐτὸς ϵ[αυ]τῷ προσενενκεῖν φάρμακον ἃς καὶ ἄλλοι πολλοὶ τὸν θάνατον τοῦ ζην προκρείναντες, καὶ γὰρ ὑπὸ δανειστῶν ἄλλυτο καὶ ἡπόρει. εἰ δ' ἄρα τις καὶ ἐπεβούλευσεν αὐτῷ ὁ υίὸς ἐπιτηδειότατος. διὰ τί δ' ἐπήνενκεν τὸ ἔνκλημα ταύτη δῆλον. δύναται 10 μεν γάρ καὶ ἄλλα τινὰ λελοιπησθαι παρὰ τὸν της προνοίας χρόνον, διαδίκνυσι δε το πράγμα ὅτι καὶ ἐζηλοτύπει αὐτὴν μὴ ἐπισταμένην καὶ ἄνδρα μὲν αὐτῆς ἐαυτὸν ἐκάλει, οὐκ ἀξιούμενος δὲ ταύτης της προσηγορίας ὑπ' αὐτης καὶ ἐρωτικῶς ἤλγει καὶ ἐπιζην ἑαυτῷ ταύτην οὐκ ήθελεν. ἐὰν λέγωσιν δοῦλον Σμάραγδον ἀνεύρετον 15 γε[γ]ονέναι αὐτὸν αἰτίαν ἔχοντα τοῦ τὴν πίστιν κεκλοφέναι,  $\phi_{\eta}[\sigma]$ ίν δ' οὖν καὶ πίστιν γεγονέναι ἵνα κλε $\pi_{\eta}$ , οὐ δύναται γὰρ κεκλέφθαι τὸ μηδ' ἀρχὴν γενόμενον μὴ δυνατὸν δ' εἶναι μηδὲ πίστιν γεγρ[ά]φθαι. οὔτε γὰρ ἡ ἀγοράσ $\langle ασ \rangle α$  γράμματα ἤδει οὔτε ἡ  $ν \hat{v} v$ ένκαλουμένη Έρμιόνη, ούτε ξένος οὐδεὶς άλλης καταγραφείσης

20 πίστ[ι]ν πα[ρ' έ]αυτοῦ δίδωσι. ὥστε καὶ παρὰ τίνος ἂν εἴποι τὴν πίστιν ἐσχηκέναι; παρὰ παντὸς γὰρ ἄκυρος ἢν. εἰ δὲ ἀπέδρα δοῦλος οὐδὲν δύναται τοῦτο κατὰ δεσπότου. ἔτι μέντοι περὶ τοῦ μηδὲ πίστιν εἶναι καὶ ἡ νομὴ συνβάλλεται. τῶν γὰρ ἐν πίστει

καταγραφέντων τὸ ὄνομα μ[ό]νον είς τοὺς χρηματισμοὺς 25 παρε[θ]έντων, οὐκέτι δ' ἀντιποιουμένων ὧν κατεγράφησαν ή μὲν ἀγοράσ⟨ασ⟩α φανερά ἐσ[τι]ν καὶ ἀντιπεποιημένη καὶ ἀφ' οὖπερ ήγόρα[σ]ε [κ]αρπουμένη, ὁ δ' ἀφ' οὖπερ πέπρακε οὐκέτι ἀλλὰ καὶ τῶν τῆς μητρὸς τὴν [οί]κονομίαν ὡς προνοητὴς ποιούμενος τούτοι[ς δε] ένχ[ει]ρων. έαν κοινον δμολόγημα λέγωσι γεγο-30 νέναι της θυγατρός πρός την Ερμιόνην έκατον πεντήκοντα κεραμίω[ν] καὶ ἀπὸ τούτων ὧν ἠγόρασεν κτημάτων φαμὲν τοῦτο [πᾶ]ν μηδὲν εἶναι πρὸς τὸν κατήγορον. οὐ γὰρ εἴ τι ἔπραξε θυγάτηρ πρὸς τὴν μητέρα τοῦτο αὐτοῖς είς συκοφαντίαν εὕρημα, ύμως δε ούτε τῶν αὐτῶν χρόνων οὐδε τοῦτο ἀλλὰ μετ' ένι-35 αυτὸ[ν] ἐνγὺς δὴ οὔτε ἐκ[ατὸ]ν πεντήκοντα κεραμίων χορηγία πρὸς πίστ[ι]ν τεσσάρων ταλάντων οὐδέν ἐστι, ταῦτα γὰρ μόνον ένός έστιν τόκος. ἀλλὰ μὴν . υτων πίστεως περὶ τούτων ούσης παρά τῷ δοκοθντι πεπρακέναι ἐτέρφ ἂν ἐαυτὴν γράμματι ή θ[υγ]άτηρ κατηνγύα τῶ δημοσίω μελλήσουσα ἀφαιρε-40 θήσε $[\sigma\theta\alpha\iota]$  δ $]\pi$ ότε ἐκείν $\varphi$  ἐδόκει; ἀλλὰ καὶ τὸ της  $[\chi o\rho]\eta\gamma$ ίας τοιοῦτον  $\hat{\eta} \nu \cdot [\tau \hat{\eta} \ \gamma \hat{\alpha} \rho \ `E \rho \mu \iota] \delta \nu \eta \ \tau \rho \epsilon \hat{\iota} \hat{s} \ \pi \alpha \hat{\iota} \delta \epsilon \hat{s} \ \hat{\eta} \sigma \alpha \nu, \ A \phi \rho o [\delta \dots ] \nu, \ \Delta \iota o \nu \upsilon \sigma \hat{\iota} \alpha,$  $\tau[\ldots\ldots]$ ν της Διονυσίας τὸ  $\pi$ ρο[ $\ldots\ldots$ ] Έρμιόνη 14 letters ] ἔκστασιν τοῦ μην  $[\ldots, \epsilon \nu]$ ",  $]\eta\sigma\dots$  [ 17 letters  $]\tau\epsilon\rho\sigma\nu$ 16

#### Col. iii.

45 τῶν παίδων τοῦ πρεσβυτέρου, 
ἐδεήθη ἡ Διονυσία τῆς μητρὸς 
μὴ ἐπὶ μόνοις αὐτὴν ἀπολιπεῖν 
τοῖς διατηγῆναι φθάσασιν 
ἀλλά τι καὶ παρασχεῖν ὡς ἐπὶ 
50 ἐνὶ μόνῳ σαλεύουσαν, καὶ ἡ μὲν 
'Ερμιόνη δίδωσιν αὐτῆ ἐν ἥμισυ 
τάλαντον. ἡ δ' ἵνα μὴ καὶ ζῶσα 
ἡ μήτηρ τούτων στερῆται δίδωσι 
ἀντὶ τόκου κατ' ἐνιαυτὸν τὴν

55 χορηγίαν ταύτην καὶ τοῦτο αὐτὸ γέγραπται κατὰ τὸ κοινὸν ὁμολόγημα.

6.  $\epsilon$  of  $\epsilon[av]$ τω corr. from a. 10. l. λελυπῆσθαι. 11. δε above the line. 13. Second ω of  $\epsilon \rho \omega \tau \iota \kappa \omega s$  above o. 14.  $\eta \theta \epsilon \lambda \epsilon \nu''$  Pap. 15.  $\kappa \epsilon \kappa \lambda o \phi \epsilon \nu \alpha \iota''$  Pap. 22.  $\pi$  of  $\pi \epsilon \rho \iota$  corr. 29.  $]\rho \omega \nu''$  Pap. 32.  $\epsilon \iota$  corr. 48.  $\iota \nu$  of  $\phi \theta a \sigma a \sigma \iota \nu$  above  $\iota \nu$  very cursively written. 56,  $\kappa$ 0 of  $\kappa o \iota \nu \omega \nu$  corr. from  $\nu \kappa$ .

'For it was from his house that he came out saying that he had been poisoned, and when he came out of Hermione's house he neither told any one that he noticed anything nor had the least suspicion, but it was from the house of himself and his son and future heir that he came forth saying that he had been poisoned. He had indeed reasons for administering poison to himself which many others have had in preferring death to life; for he was ruined by creditors and at his wit's end: but if any one really plotted against him, his son is the most likely person. Why he brought the accusation is now clear. He may indeed have had other troubles during the period of his stewardship, but the case shows that he was jealous of her without her knowledge and called himself her husband, but since she did not vouchsafe him this title, he suffered like a lover and did not wish her to outlive him. If they say that the slave Smaragdus has disappeared being himself accused of having stolen the mortgage—he only asserts that a mortgage was made in order that it might be stolen; for it is impossible for that to have been stolen which neither ever existed at all nor could exist, nor can a mortgage have been drawn up, since neither the buyer knew how to write nor the present defendant Hermione, nor does a stranger when another woman is registered as mortgagee himself issue a deed of mortgage. So from whom could he say that he had received the mortgage? From whichever quarter he did so, it was invalid. And if a slave has run away, this is no argument against his master. Moreover the division also helps to show that there never was any mortgage. For persons who are registered as mortgagees have only their name inserted in deeds and do not claim the property which has been registered in mortgage, but the buyer has clearly claimed the property and been in enjoyment of it ever since she bought it, while he since he sold it has no longer been enjoying it, but administering the property of the mother as a steward and attacking my clients. If they say that a joint agreement was made between the daughter and Hermione for 150 jars, to be produced from these vineyards which she (Dionysia) bought, we assert that all this has nothing to do with the plaintiff. For if the daughter did make an agreement with the mother, this does not afford them an excuse for calumnies. That however did not happen at the same period, but nearly a whole year afterwards, and the provision of 150 jars is nothing as security for 4 talents, for they are the interest upon only 1 talent. Again, if there had been security given to the supposed seller, would the daughter have pledged herself to the State by another deed when she was liable to be deprived of the property whenever he chose? The facts about the provision are as follows: Hermione had three children, Aphro ..., Dionysia ... Dionysia entreated her mother not to leave her with only what had already been used up, but to give her something since she was dependent upon only a single resource, whereupon Hermione pays her 1½ talents. But Dionysia, in order that her mother may not in her lifetime be deprived of that sum, pays instead of interest every year this provision, and this very statement is contained in the mutual agreement.'

9. ταύτη: in the translation we have connected this with δηλον, but it may be dependent upon ἐπήνενκεν, sc. Hermione.

10. προνοίας χρόνος means the period when the accuser was acting as προνοητής of

Hermione; cf. l. 28.

11. αὐτήν: Hermione is the last person mentioned by name, but seeing that she was old enough to be the mother of three children, it is perhaps more probable that the person

meant is Dionysia, who is the ἀγοράσασα of l. 18; cf. l. 31 and 486. 4.

15. πίστιν: for the point at issue in connexion with this supposed document cf. 486. 4-8 and 22-4. Dionysia claimed to have bought a vineyard from the accuser's father, while the plaintiff asserted that it had been only mortgaged to her, and accused Smaragdus, the slave of Dionysia or Hermione, with having stolen the bond of mortgage.

25. οὐκέτι: the context requires οὔπω. Perhaps οὐκέτι has been introduced from l. 27.

28. τη̂ς μητρός means Hermione, as distinguished from 'the daughter' (Dionysia);

cf. l. 30.

36. These four talents seem to have been the sum which, according to the accuser, Dionysia had borrowed from Hermione and advanced to him upon the security of the vineyard, and the 150 jars of wine were according to him interest upon the money borrowed by Dionysia. To this the orator replies that the 150 jars were paid by Dionysia to Hermione as interest upon a talent and a half given her by Hermione.

#### 473. DECREE IN HONOUR OF A GYMNASIARCH.

21.4 × 29.6 cm.

A.D. 138-160.

A resolution, dated in the reign of Antoninus Pius, of the magistrates and people of Oxyrhynchus, together with the resident Roman and Alexandrian citizens, to honour a gymnasiarch by setting up a statue, a full-length portrait, and three shields. Owing to the loss of from 30-40 letters at the beginnings of lines, the name of this individual is not known. The enumeration of his public services mentions his 'unstinted provision of unguents,' his contributions to the fund for theatrical displays (cf. 519), and his restoration of the baths and 'greater thermae'; cf. P. Amh. 70, a letter of the magistrates of Hermopolis concerning the expenses incurred by gymnasiarchs.

Though writing a large and handsome semi-uncial hand, the scribe seems to have committed several errors.

- Αὐτοκράτορος Καίσα]ρος Τίτου Αἰλίου Άδριανοῦ [Ά]ντω-1 FETOUS [ν]είνου Σεβαστοῦ Εὐσεβοῦς μηνὸς Καισαρείου έβδόμη καὶ εἰκάδι, 2 [έδοξε τοῖς της λαμπροτάτης πόλεως τῶν 'Οξυρυγχ]ιτῶν ἄρχουσι καὶ τῷ
- δήμω [καὶ 'Ρ]ωμαίων καὶ 'Αλεξανδρέων τοῖς παρεπιδημοῦσι έπεὶ
- παραδούς έαυτὸν] είς έκούσιον γυμν[ασ]ιαρχίαν ε[...]ειρα πολύ προ-3 θυμότερος ὤφθη ἀλειμμάτων ἀφθόνω χορη-

4 [ <b>γί</b> α <b>κ</b> αὶ	]αις πρὸς τὸ πλη[ρ]έστατον τά τε [θε]ωρικὰ χρήματα
	ἀμέμπτω[ς] ἐπίδιδωσι καὶ τὴν τῶν βαλα-
5 [νείων	] μέρος καίτοι τῆ[ς] τῶν μειζόνων θερμῶν ἐπιμελείας
	είς αὐτὸν έλθούσης μεγαλοφρόνως
6	]ων διήμαρ $[\tau]$ ε ε $\sigma  au$ ε $[. \ .]$ πλείοσι παρὰ τὴν πρώ-
	την ἀκμὴν πολλὰ παρορᾶσθαι
7	] . συντω ἄξ[ι]ον τῆι ἡλικία καὶ τὴν τοῦ λοιποῦ βίου
	φιλοτιμίαν, τιμῆσαι αὐτὸν ἀνδριάν-
8 [τι	]μιφ καὶ γραφα[ι]ς ὅλου τοῦ σώματος καὶ ἀσπιδείων
	τριῶν ἀναθέσει ἐν τοῖς τῆς
9 [πόλεως	

1. o of  $\tau \iota \tau \circ \nu$  corr. from  $\iota$ . 7.  $\tau \omega$  corr. from  $\pi \rho \circ$  or vice versa.

2. For the supplement cf. B. G. U. 362. v. 1-2. λαμπροτάτης here is uncertain, for such honorific adjectives are not elsewhere applied to Oxyrhynchus before the third century, when it had a municipal constitution like other μητροπόλεις of nomes.

3.  $\epsilon[\dots]$ ειρα: probably  $\hat{\epsilon}[\nu \tau \hat{\eta} \chi]$ είρα, i. e.  $\chi \rho \epsilon i \dot{q}$ . αλειμμάτων: cf. φιλοτίμως αλείφοντι in an inscription in honour of a third century gymnasiarch published by Milne, Journ. Hell. Stud. 1901, p. 284. ... λημμα in P. Amh. 70. 7 is no doubt ἄλημμα or ἄλειμμα.

5. μειζόνων θερμών: 'Αδριανά θερμά at Oxyrhynchus are mentioned in 54. 14, but were

probably distinct from the μείζονα.

7. The beginning of this line seems to be corrupt.

8. For ἀσπίδια in conjunction with ἀνδριάντες and ἀγάλματα cf. B. G. U. 362. x. 6.

#### 474. CIRCULAR TO OFFICIALS.

34.6 × 18.5 cm.

A.D. 184?

This papyrus contains copies of three letters written by a high functionary, Plautius Italus, to various officials. The first (ll. 1-8) is addressed to the strategi and basilico-grammateis of several nomes, which were apparently enumerated in ll. 8-9, and directs their attention to the following letter (ll. 10-30) from himself to the strategus of the Tanite nome, reprimanding him and the basilico-grammateus for peculations. This is succeeded (ll. 31-41) by another letter to the same set of officials as those addressed in the first, forbidding in more general and peremptory terms the practice of diverting the imperial revenues to the 'salaries' of the principal revenue-officers of the nomes. The third letter is complete, but a large portion of the first two is hopelessly illegible owing to the staining of the papyrus. The circulars were issued on December 16

in the 25th year of an unnamed emperor, who must however be Commodus or Caracalla, since none of the others reigned so long. The handwriting, which suggests the second century rather than the third, is in favour of the earlier date. What position Plautius Italus held is not certain. If the reigning emperor was Commodus, it is possible that he was the praefect in A.D. 184, but this is not very likely, since Longaeus Rufus was praefect in May 185 (237. vi. 15, cf. P. Amh. 107), and Veturius Macrinus in July 181 (De Ricci, Proc. Soc. Bibl. Arch. 1902, p. 67) and perhaps in May 183 (B. G. U. 847). December 16, 216, falls in the praefecture of Valerius Datus (De Ricci, l. c. p. 100). It is more probable that Plautius Italus was  $\delta\iotao\iota\kappa\eta\tau\dot{\eta}s$  or perhaps  $i\delta\iotaos$   $\lambda\dot{s}\gamma ss$ . Since his letters are addressed to officials of nomes in the Delta as well as of, presumably, the Oxyrhynchite nome, it is hardly possible that he was an epistrategus.

```
Πλαύτιο[ς] 'Ιταλὸς στρ(ατηγοῖς) καὶ βασιλ(ικοῖς) γρ(αμματεῦσι)
    νομῶν τῶν ὑπογεγραμμένω[ν χαί(ρειν).
    της γραφείσης υπ' έμου έπιστολη[ς
    Σαραπίωνι τ\hat{\varphi} τοῦ Tανίτου νομο[\hat{v}]
5 στρατηγώι τὸ ἀντίγραφον ὑπέταξα ὅπ[ως
    καὶ ὑμεῖς εἰδῆτε καὶ τὰ κεκελευσμένα [...
    (ἔτους) κε 16 letters [..]..[..
    Bovβ(αστίτου) 22 letters
10 σ
                    25 letters
                    23 "
    \theta \alpha \iota \ldots \tau \eta \tau \alpha \iota \  \, [\nu \alpha \  \, \mathring{\alpha} \lambda \lambda \alpha \  \, \pi \rho \circ \tau \epsilon] \ldots
    δια...οντα....ν διωκείται τ[.
    αυτα . . . . \iota \nu ά\xi[\iota]ώτατός τε κομι-
15 ζαντ . . . \dot{o}\phi\epsilon\iota\lambda o\mu\epsilon\nu[...] . . . [. . . . . . .
    \tau \alpha \ldots \tau o \nu \quad \kappa \epsilon \kappa \epsilon \lambda \epsilon \nu [\sigma] \mu \epsilon \nu [\ldots \ldots
    έν . . τησας διὰ τοῦ ἀρ[γ]υρικ[οῦ λόγου τοῦ
    \Phiα[\hat{\omega}]φι μηνὸς τ\hat{\varphi} βασ[ιλ(ικ\hat{\varphi}) γραμ]ματ\hat{\epsilon}ι
    [. .] . . τοῦ κδ (ἔτους) ἀργ(υρίου) (ταλαντ ) φ . [. . . .] . . .
20 ποίησον. εἰ δὲ μὴ δήλως [καὶ ἐμ-
    προθέσμως τὰ δέοντα [....
    έκεινος είς απαίτησίν σοι [
```

μετέδωκεν, καὶ οὐδέν ἐστιν τὸ καλούμενον ὀψίμως ὑπ' αὐτοῦ περι25 γεγραμμένον, ἐπέσχεν ἄν τὴν δόσιν τοῦ φθάσαντος αὐτῷ ὑπὸ σοῦ ἐξοδιασθῆναι ἀργυρίου. καὶ φρόντισον εἰς τὸ ἑξῆς μηδὲν παρὰ τὰ συνκεχωρημένα γείνεσθαι.

30 (ἔτους) κε Χοίακ κ.

ἄλλης. Πλαύτιος Ἰταλὸς στρ(ατηγοῖς) καὶ βασιλ(ικοῖς) γρ(αμματεῦσι) τῶν ὑπογεγραμμένων νομῶν χαίρειν. ἐπιτυγχάνων τοῖς ἀργυρικοῖς λόγοις κατελαβόμην ἐνίους τῶν στρατηγῶν 35 καὶ βασιλικῶν γραμματέων σαλάρια χρόνου τινὸς δι᾽ ἐαυτῶν ἀνελομένοις ἀβουλία μᾶλλον ἢ πειθοῖ τῶν παρηγγελμένων χρωμένοις, κἀκείνοις μὲν τὰ δέοντα ἐπέστειλα, κοινῆ δὲ πᾶσι δεύτερον τοῦτο 40 προσαγορεύω ἄνευ τοῦ ἐπιτραπῆναι μὴ ἐφάπτεσθαι τοῦ κυριακοῦ χρήματος.

13. l. διοικείται. 36. l. ἀνελομένους. 38. l. χρωμένους.  $\nu$  of μεν corr. from  $\tau$ .

20–7. The sense of this sentence, which stands between two imperatives, is very obscure. ἐκεῖνος in l. 22 and αὐτοῦ in l. 24 refer presumably to the basilico-grammateus, who is also the subject of ἐπέσχεν. After σοι in l. 22 three or four letters may be lost. καὶ οὐδὲν—περιγεγραμμένον seems to be a parenthetical remark. The unauthorized payment to the basilico-grammateus in l. 26 is further explained by ll. 35 sqq., since l. 38 probably refers back to the second letter.

31-41. '(Copy) of another (letter). Plautius Italus to the strategi and basilicogrammateis of the hereinafter-mentioned nomes, greeting. On examining the accounts of the money revenue I discovered that certain of the strategi and basilico-grammateis had paid themselves salaries for some period on their own responsibility, in defiance rather than obedience to the proclamations. Thereupon I sent them a suitable admonition, and I now make this second order applying to all that the imperial moneys are not to be touched without leave.'

41. κυριακοῦ χρήματος: i.e. the revenue of the κυριακὸς λόγος, on which see P. Meyer in Festschr. zu O. Hirschfeld p. 139. His view that κυριακὸς λόγος = fiscus (διοίκησις) as opposed to ἴδιος λόγος is true in most instances, but a notable exception occurs in P. Catt. v. 17 (cf. Archiv, III. 1), where the bona vacantia of a soldier who had died without heirs are appropriated by the idiologus Julianus εἰς τὸν κυριακὸν λόγον.

# 475. REPORT OF AN ACCIDENT.

 $28.7 \times 9$  cm.

A.D. 182.

A letter from the strategus Hierax to one of his  $\delta\pi\eta\rho\dot{\epsilon}\tau a\iota$ , enclosing a copy of a report sent him by a certain Leonides with regard to the death of a slave, who had been killed by falling from an upper story while watching an entertainment given by dancing-girls. The strategus orders the  $\delta\pi\eta\rho\dot{\epsilon}\tau\eta s$  to view the dead body in company with a public physician; cf. 51–2 and 476.

'Ιέραξ στρατηγός 'Οξυρυγχείτου Κλαυδίφ Σερήνφ ύπηρετη. τῶν δοθέντων μοι βιβλιδί[ω]ν ὑ[π]ο Λεωνίδου
το[ῦ] κ(αὶ) Σερήνου τὸ ἴσον ἐπεστέλλεταί σοι,
5 ὅπως παραλαβὼν δημόσιον ἰατρὸν
ἐπ[ι]θεωρήσης τὸ δηλούμενον νεκρὸν σῶμα καὶ παραδοὺς εἰς κηδείαν ἐνγράφως ἀποφάσεις προσφωνήσητε. (2nd hand) σεσ[η]μ(είωμαι).

1st hand. 10 (ἔτους) κγ [Μ]άρκου Αὐρηλίου Κομμόδου
Άντωνίνου Καίσαρος τοῦ κυρίου

Άθὺρ ζ.

> τῆς αὐτῆς οἰκίας παρακύψαι καὶ θεάσασθαι τὰς [κρο]ταλιστρίδας

25 έπεσεν καὶ έτελε[ύ]τησεν. οῦ χάριν έπιδιδούς τὸ βιβλείδιον [άξ]ιῶ έὰν δόξη σοι ἀποτάξαι ἕνα τῶν περὶ σε ύπηρετῶν είς τὴν Σενέπτα όπως τὸ τοῦ Ἐπαφροδείτου σῶμα 30 τύχη της δεούσης περιστολ[ης] καὶ καταθέσεως. (ἔτους) κη Αὐτοκράτορος Καίσαρος Μάρκου Αὐρηλίου Κομμόδου Άντωνίνου Σεβαστοῦ Άρμενιακοῦ Μηδικοῦ Παρθικοῦ Σαρματικοῦ Γερμανικοῦ Μεγίστου Άθὺρ ζ.

35  $\Lambda \epsilon \omega \nu i \delta \eta s$   $\delta$   $\kappa \alpha i \sum \epsilon \rho \hat{\eta} \nu \sigma s$   $\epsilon \pi \iota [\delta] \epsilon \delta \omega \kappa \alpha$ .

4. l. ἐπέσταλται. 6. το corr. from τον.

'Hierax, strategus of the Oxyrhynchite nome, to Claudius Serenus, assistant. A copy of the application which has been presented to me by Leonides also called Serenus is herewith sent to you. Take a public physician and view the dead body referred to, and having delivered it over for burial make a report in writing. Signed by me. The 23rd year of Marcus Aurelius Commodus Antoninus Caesar the lord, Athur 7.

To Hierax, strategus, from Leonides also called Serenus, whose mother is stated as Tauris, of Senepta. At a late hour of yesterday the 6th, while a festival was taking place at Senepta and the castanet-players were giving their customary performance at the house of Plution my son-in-law . . ., his slave Epaphroditus, aged about 8 years, wishing to lean out from the bed-chamber (?) of the said house and see the castanet-players, fell and was killed. I therefore present this application and ask you, if it please you, to appoint one of your assistants to come to Senepta in order that the body of Epaphroditus may receive proper laying out and burial.' Date and signature of Leonides.

8. ἐνγράφως: or perhaps ἐνγράφους.

22. δώματος: δῶμα here clearly indicates a room on an upper floor, and probably means the same as δωμάτιον, i. e. a bed-chamber.

# 476. Report of Mummifiers.

 $9.8 \times 6.3 \ cm.$ 

Second century.

A report addressed to the strategus by two ἐνταφιασταί who had been commissioned to examine the cause of a death which had taken place. Cf. 51, a similar report by a public physician, and the preceding papyrus.

Φωκίωνι στρ(ατηγφ̂)
παρὰ Θώνιος Φλώρου
μητρὸς Πτολεμᾶς
ὡς (ἐτῶν) λε οὐ(λὴ) καρπ(φ̂) ἀρ(ιστερφ̂) καὶ Θώτοιος Πεταῦτος μητρὸς
Ταουῆτος ὡς (ἐτῶν) ξβ ἀσήμ(ου)
ἀμφοτέρων ἀπ' 'Οξυρύγ-

χων πόλεως ένταφι-

αστών. τη ένεστώση

10 ἡμέρα ἐπετράπημεν
 ὑπὸ σοῦ διὰ Ἡρακλείου
 ὑπηρέτου ἐπιδεῖν σῶ μα νεκρὸν Ἄπιος Παύ σιος ἀπὸ τῆς αὐτῆς πό-

15 λ[ε]ως καὶ προσφωνῆσαι
 [τὴν περὶ τὸ αὐ]τὸ διάθεσιν.
 [ἐπιδόντες οὖν] τὸ αὐτὸ σῶ [μα ἐν τῆ οἰκία] αὐτοῦ ἐπ[ι

#### II. δι of δια corr. from τ.

'To Phocion, strategus, from Thonis son of Florus and Ptolema, aged about 35 years, having a scar upon his left wrist, and from Thonis son of Petaus and Taoues, aged about 62, with no distinguishing mark, both of Oxyrhynchus, mummifiers. To-day we were commissioned by you through your assistant Heracleus to inspect the dead body of Apis son of Pausis, of the said city, and to report the circumstances of the case. We therefore inspected the said body at his house...'

18. The papyrus probably continued  $\epsilon \pi [i \pi a \rho \delta \nu \tau i \tau \hat{\phi} a \dot{v} \tau \hat{\phi} i \pi \eta \rho \epsilon \tau \eta \epsilon \tilde{v} \rho \rho \mu \epsilon \nu ;$  cf. 51. 12 sqq.

# (δ) DECLARATIONS (ἀπογραφαί).

## 477. REGISTRATION OF AN EPHEBUS.

 $15.7 \times 11.3$  cm.

A.D. 132-3.

This interesting papyrus is an application addressed to Marcus Claudius Serenus, exegetes and holder of a variety of titles, and to other Alexandrian officials, from Ammonius, a citizen of Alexandria, who wished his son to be registered among the *ephebi* of the following year. At Athens the  $\delta o \kappa \iota \mu a \sigma \ell a$  and enrolment of  $\tilde{\epsilon} \phi \eta \beta o \iota$  took place at the age of 18, when they were received into their tribe and deme, and attained their legal majority, though they did not obtain full civic rights until the age of 21. At Alexandria it appears from a Tebtunis papyrus of the reign of Trajan that admission to the ranks of the  $\tilde{\epsilon} \phi \eta \beta o \iota$  was possible at a much earlier age, when the

assumption of legal rights would be out of the question. We also learn from the same document that the  $\xi\phi\eta\beta\sigma\iota$  were registered in numbered  $\sigma\nu\mu\mu\rho\rho\ell\alpha\iota$ .

```
Μάρκω Κλαυδίίω Σερήνω νεωκόρω τοῦ
                   μεγάλου Σαράπιδος τῶν κεχιλιαρχηκότων
                   γενομένω ἐπάρχω σπείρης πρώτης
                   Δαμασ[κ]ηνῶν καὶ ἀρχιγεωργῷ ἱερεῖ ἐξηγητῆ
                5 καὶ τοῖς Καισαρείοις καὶ τοῖ[ς] ἄλλοις πρυτάνεσι
                   παρὰ Άμμωνίου τ[ο]ῦ Θέωνος τοῦ
                   Σαραπίωνος Προπαπ[π]οσεβα(σ)τείου τοῦ
                   καὶ Άλθαιέως τ[ω]ν τὸ [π]έμπτον ἔτ[ο]ς
                   Δομιτιανοῦ [έ]φηβευκότων. βουλό-
              10 μενος ἰσκρεῖναι εί[ς] τοὺς τὸ ἰσιὸν ὀκτω-
                   καιδέκατον έτ[ο]ς Αὐτ[ο]κράτορος Καίσαρος
                   Τραιανοῦ Άδριανοῦ Σεβαστοῦ ἐφήβους
                   τον γεγονότ[α] μοι έκ της άδελφης μου
                   \Theta \alpha \nu \beta \alpha \rho i o \nu d \sigma \tau [\hat{\eta}] s \hat{\eta} \mu [\epsilon] \tau \dot{\eta} \lambda \lambda \alpha \chi \epsilon \nu \nu i \delta \nu
               15 Νειλάμμωνα άξι[ω] ύμως συντάξαι
                   τοῖς πρὸς τούτ[οι]ς οὖσι λαβοῦσί μ[ο]υ
                   χειρογραφία[ν μεθ' ὅρκ]ου ἀληθη εἶναι
                   τὰ προκείμε[να γράψα]ι οἶς καθήκει
                   χρηματίζ[ειν μοι . . . .]υντι τὰ πρὸς
              20 \tau \dot{\eta} [\nu] 16 letters \epsilon i \alpha \nu \tau o \hat{v}
                   [προγεγραμμένου μου] υίοῦ Νειλάμ-
                   [\mu\omega\nuos \kappa\alpha\dot{\iota} . . . . . . . . ] \tau\hat{\varphi} \tau\epsilon \kappao\sigma-
                   [μητῆ καὶ τῷ γυμνασιάρ]χω τοῖς
                   [..... εἰσκρῖν]αι ἰς τοὺς
               25 [\epsilon \phi \eta \beta o v s \dots ]\omega \pi ( ).
                 [N\epsilon\iota\lambda\acute{\alpha}\mu\mu\omega\nu \ \dot{A}\mu\mu\omega\nu\acute{\iota}ov \ \ \ddot{\epsilon}\phi\eta]βος \dot{\alpha}\pi^{\prime} \ \dot{O}\xi(v\rho\acute{v}\gamma\chi\omega\nu) \ [\pi\acute{o}\lambda(\epsilon\omega\varsigma)]
and hand.
```

'To Marcus Claudius Serenus, neocorus of the great god Sarapis, ex-chiliarch, late praefect of the first cohort of the Damascenes, chief of the cultivators, priest and exegetes, and to the Caesarii and the other prytaneis, from Ammonius son of Theon son of Sarapion, of the Althaean deme of the Propapposebastian tribe, who became an ephebus in the 5th year of Domitian. I wish to enroll among those becoming ephebi in the coming 18th year of the Emperor Caesar Trajanus Hadrianus Augustus my son Nilammon

by my late sister Thaubarion, citizen, and therefore request you to instruct the officers concerned, on receipt of my declaration on oath that the foregoing statements are true, to write to the proper officials to deal with my case on my (proving the descent) of my aforesaid son Nilammon, and to (communicate with) the cosmetes and gymnasiarch... to enroll him among the ephebi...'

3. ἐπάρχω σπείρης πρώτης Δαμασ[κ]ηνῶν: cf. B. G. U. 73. 2-3. &c.

4. ἀρχιγεωργῷ: a novel and, in this context, unexpected title; but the reading seems clear. Cf. 513. 11, note.

5. Kaisapelois: if these are officials the title is apparently not otherwise known. A Caesarian tribe (? at Alexandria) occurs in 373, but if members of one particular tribe were being addressed, the Propapposebastian (1, 7) would be expected, though cf. 513. 1, note.

being addressed, the Propapposebastian (l. 7) would be expected, though cf. 513. 1, note. 7–8. On the tribes and demes of Egyptian πόλεις see Kenyon, Archiv, II. 70 sqq. 1, who clearly shows by the aid of a British Museum papyrus that these doubled epithets connected by δ καί refer respectively to the tribe and deme of the person to whom they are applied. Προπαπποσεβάστειος (cf. 497. 20) is known as the name of an Alexandrian φυλή from an inscription published by Jouguet in Bull. Corr. Hell. xx. 398. Cf. 513. 1, note.

19–20. Perhaps δικυ ύντι τὰ πρὸς τὴ [v . . . ἀγχιστ] είαν or some such phrase.

22 sqq. The cosmetes and the gymnasiarch are no doubt the officials at Oxyrhynchus. The wish of the petitioner was that after the completion of the formalities at Alexandria the local magistrates should be communicated with, and the status of the boy thus established.

# 478. SELECTION OF BOYS (ἐπίκρισις).

 $26 \times 6 \cdot 1$  cm.

A.D. 132.

An application addressed, as usual at Oxyrhynchus in such cases, to the \$\beta \lambda \lambda

<sup>&</sup>lt;sup>1</sup> The mutilated name of a deme at Antinoë on p. 72 (V. I) is to be restored  $\Gamma \epsilon \nu \epsilon [\acute{a}\rho \chi \epsilon \iota os$ , as is shown by a third century Oxyrhynchus papyrus.

owing to some misunderstanding of our position, appears to realize. That the general sense of ἐπίκρισις is 'examination,' 'decision,' requires no special demonstration, and the term of course is, as we remarked (P. Oxy. II. p. 220), a relative one. But in connexion with the poll-tax ἐπίκρισις and its cognates acquired a technical signification, being used of the process by which persons of a certain status were partially or wholly relieved of liability to that impost. P. Meyer however goes much too far in asserting that ἐπικεκριμένος implies total exemption from the poll-tax, a view which he somewhat perversely tries to maintain (op. cit. p. 231) in the face of our statement of the evidence derived from the present text. It is abundantly clear from 1l. 9–10 and 31 below, that persons who enjoyed the privilege of paying less than the regular amount of the tax went through a process of ἐπίκρισις, and were just as much ἐπικεκριμένοι as those who were entirely exempt.

Άδρίωνι καὶ Ζωίλωι βιβλιοφύλ(αξι) παρά Διονυσοῦτος άπελευθέρα(ς) Διονυσίας Διονυσίου 5 τοῦ καὶ Χρησίμου Διονυσίο(υ) άπ' 'Οξυρύγχων πόλεως μετὰ κυρίου Εὐδαίμονος Μενοίτ(ου) άπὸ τῆς αὐτῆς πόλεως. κατὰ τὰ κελευσθέντα περ(ί) έπι-10 κρίσεως τῶν (τρισκαιδεκαετῶν) εἰ ἐξ ἀμφ[οτ]έρων γονέων μητροπολειτῶν (δωδεκαδράχμων) είσὶν δηλῶ τὸν υίόν μου Πτόλλιν Φάωνος τοῦ Πτόλλιδος ἀναγρα(φόμενον) ἐπ' ἀμ-15 φόδου Δρόμου Θοήριδος τοῦ Κμηλέμου ώς λέγ(ει) προσβεβηκέναι είς τοὺς (τρισκαιδεκαετείς) τῷ διελθόντι ις (ἔτει) Άδριανοῦ Καίσαρος τοῦ κυρίου καὶ γεγονέναι τὸν τούτου 20 πατέρα Φάωνα Πτόλλιδος τοῦ Φάωνος μητρός Άθηνᾶς μητροπολείτην (δωδεκάδραχμον) δι' δμολόγου λαογραφίας ιγ (ἔτους) 'Αδριανοῦ Καίσαρος τοῦ κυρίου

25 ἀμφόδου τοῦ αὐτοῦ, ὃν καὶ τετελευτηκέναι, καὶ τὸν τῆς σημαινομένης μου πατρωοὐκ οὕ(τως) λέγ(ει)

νείσης Διονυσίας πατέρα Διονύσιον τὸν καὶ Χρήσιμο(ν)

30 Διονυσίου ἀπὸ τῆς αὐ(τῆς) πόλ(εως) ὁμοίως (δωδεκάδραχμον) δι' ἐπικρίσεω(ς) ζ (ἔτους) θεοῦ Τραιανοῦ ἀμφόδο(υ) Λυκίων Παρεμβολῆς, ὃν καὶ τετ(ελ)ευτηκέναι ἐν

35 **ὑ**περετέσιν, καὶ ὀμνύω
Αὐτοκράτορα Καίσαρα Τραιανὸν
Άδριανὸν Σεβαστὸν ἀληθῆ
εἶναι τὰ προγεγραμμένα.
(ἔτους) ιζ Αὐτοκράτορος [Καίσαρος

40  $T \rho \alpha \langle \iota \alpha \rangle \nu o \hat{v}$   $\Delta \delta \rho \iota \alpha \nu o \hat{v}$   $\Sigma \epsilon \beta [\alpha \sigma \tau o \hat{v}]$   $T \hat{v} \beta \iota \ \iota \gamma$ .  $\Delta \iota o \nu v \sigma o \hat{v} s$   $\delta [\pi \epsilon \lambda \epsilon v - v]$ 

θέρα Διονυσίας Διονυ[σίου τοῦ καὶ Χρησίμου ἐπι[δέδωκα καὶ ὀμώμεκα τὸν ὅ[ρκον.

45 Εὐδαίμων Μενοίτου ἐπιγέγραμμαι αὐτῆς κύριος καὶ ἔγραψα ὑπὲρ αὐτῆς μὴ εἰδυίης γράμματα.

2nd hand

1. a of αδριωνι corr. from ζ. 2. Second β of βιβλιοφυλαξι rewritten. 14.  $\epsilon \pi$  α corr. from δρομ. 17.  $\iota \gamma$  in  $(\tau \rho \iota \sigma \kappa \alpha \iota \delta \epsilon \kappa \alpha \epsilon \tau \epsilon \iota s)$  corr.  $\iota \gamma$  in  $(\tau \rho \iota \sigma \kappa \alpha \iota \delta \epsilon \kappa \alpha \epsilon \tau \epsilon \iota s)$  corr.  $\iota \gamma$  in  $\iota \gamma$  the second hand  $\iota \gamma$ . 44.  $\iota \lambda$   $\iota \gamma$   $\iota \gamma$   $\iota \gamma$   $\iota \gamma$  in  $(\tau \rho \iota \sigma \kappa \alpha \iota \delta \epsilon \kappa \alpha \epsilon \tau \epsilon \iota s)$  corr.  $\iota \gamma$   $\iota \gamma$  the second hand  $\iota \gamma$ .

'To Hadrion and Zoïlus, keepers of the archives, from Dionysous freedwoman of Dionysia daughter of Dionysius also called Chresimus son of Dionysius, of Oxyrhynchus, with her guardian Eudaemon son of Menoetes, of the same city. In accordance with the orders concerning the selection of boys 13 years of age when their parents on both sides are inhabitants of the metropolis rated at 12 drachmae, I declare that my son Ptollis son of Phaon son of Ptollis registered in the quarter of the Square of Thoëris (interlinear note "the Kmelemus (?) quarter, as he says") has reached the age of 13 years in the past 16th year of Hadrianus Caesar the lord, and that his father Phaon son of Ptollis son of Phaon, his mother being Athena, was an inhabitant of the metropolis rated at 12 drachmae as shown by a uniform poll-tax list of the 13th year of Hadrianus Caesar the lord at the said quarter, and is now dead, and that the father of my aforesaid patroness Dionysia (interlinear note "he does not agree"), Dionysius also called Chresimus son of Dionysius, of the same city, was similarly rated at 12 drachmae by the selection of the 7th year of the deified Trajan in the Lycians' Camp quarter, and died at an advanced age; and I swear by the Emperor Caesar Trajanus Hadrianus Augustus that the foregoing statement is correct. The 17th year of the Emperor Caesar Trajanus Hadrianus Augustus, Tubi 13. I, Dionysous, freedwoman of Dionysia daughter of Dionysius also called Chresimus, have presented the declaration and sworn the oath. I, Eudaemon son of Menoetes, have been appointed her guardian and wrote for her as she was illiterate.'

10–2. It is noticeable that the further qualification specified in the parallel passage of 258,  $\dot{\epsilon}\langle\tau\rangle\tau\dot{a}(?)$  [ $\dot{\epsilon}$ ] $\tau\eta$   $\dot{\epsilon}\pi\dot{a}$   $\tau o\hat{v}$   $a\dot{v}\tau o\hat{v}$   $\dot{a}\mu\phi\delta\delta\sigma v$ , is here omitted. But not improbably the interlinear notes on ll. 15 and 28 have some reference to such a restriction.

15. The adscript added below this line by a different hand is a note by an official remarking some inconsistency between this statement of the  $\mathring{a}\mu\phi o\delta o\nu$  in which Ptollis lived and his own assertions. The question had an important bearing on the consideration of the claims for exemption, for it appears from 258.9 that a certain permanence of residence was required; cf. the previous note. A similar interlinear insertion occurs in 1.28 in

connexion with the evidence on the mother's side.

22. δι' όμολόγου λαογραφίας: the meaning of this is obscure. So far as the present passage goes δμόλογος might here have its ordinary sense of 'corresponding,' the meaning being that the poll-tax list of the year referred to corresponded with the statement in the text that the father of Ptollis was a μητροπολίτης δωδεκάδραχμος. But this interpretation is not satisfactory in another case of the use of the phrase in B. G. U. 618. 13 ἐκ (?) μὲν όμολ(όγου) λαογρ(αφίας) ἄνδρες δ—for so no doubt the passage should be read on the analogy of the present papyrus—, which occurs in a list of individuals who were responsible for work on the embankments. The term δμόλογος is also applied to persons, when it perhaps has a technical signification:—e. g. B. G. U. 560. 20 γεωργοῦντες όμόλογοι ἄνδρες, P. Brit. Mus. 259. 190-1 ἐπὶ τὸ αὐτὸ (the preceding list being specially concerned with the poll-tax) ἀπὸ ξέ(νων?) κα[...] σὺν τοῖς πατράσι ἐν δμολ(όγοις) ἀνειλ(ημμένοι), and ὄντες ἐν δμολ(όγοις) (ΟΓ δμολ(όγφ)?) λαογρ(αφία) in a Vienna papyrus described by Wessely in his Studien z. Palaeogr. und Papyruskunde, I. pp. 9-11. Wilcken (Ost. I. pp. 253-5), who quotes Cod. Theodos. xi. 24. 6. § 3 qui vicis quibus adscripti sunt derelictis et qui homologi more gentilicio nuncupantur ad alios seu vicos seu dominos transierunt, supposes that δμόλογοι were a particular class of cultivators; but though that explanation would suit B. G. U. 560. 20 it clearly cannot be brought into harmony with the passages in which δμόλογος is connected with λαογραφία. There is more to be said for Wessely's view, who supposes the δμόλογοι to be domiciled strangers subjected to the poll-tax, and refers in support of his theory to

the extract from the Cod. Theodos. given above. This explanation would well accord with P. Brit. Mus. 260. 142–3 and the Vienna papyrus, in which Jews are concerned. But how is it to be applied to the  $\delta\mu\delta\lambda\rho\gamma\sigma$  large here, in which  $\mu\eta\tau\rho\sigma\sigma\delta\lambda\tau$  large  $\delta\omega\delta\epsilon\kappa\delta\delta\rho\alpha\chi\mu\sigma$  figure? A better interpretation of  $\delta\mu\delta\lambda\sigma\sigma$  in all these passages has been suggested to us by Mr. Smyly, who would translate it 'assessed at the same rate,' i. e. in the present case at 12 drachmae. This explanation would account for the variations in the use of the term, the meaning of which is relative to the context in each instance.

26 sqq. This passage combines with B.G.U. 324 to show that slaves were placed on the same footing with regard to liability to the poll-tax as their masters; and we here learn that liberated slaves at least could even transmit their privileges to their children.

28. For the insertion above the line see note on l. 15.

35.  $\epsilon \nu$  ὑπερετέσιν: i.e. above the age of 60, when men ceased to be liable to the poll-tax. The word ὑπερετής appears to be not otherwise known.

#### 479. Census-Return.

20.5 × 6.9 cm.

A.D. 157.

An unaddressed notice from a woman, Demetrous, expressing the wish that her grandson should for the future be registered at her own house. The year in which this papyrus is dated was not a regular census-year; the document was therefore supplementary of a previous return, and necessitated by the change of residence on the part of the boy in question, who was now living with his grandmother instead of his parents.

Παρὰ Δημητροῦτος
'Αμόιτος τοῦ Φιλοξένου μετὰ κυρίου τοῦ
υἱοῦ 'Αμόιτος 'Απερῶ5 τος. βούλομαι ἀναγραφῆναι ἀπὸ τοῦ νῦν ἐπὶ τοῦ ὑπάρχοντός
μοι μέρους οἰκίας
ἐπ' ἀμφόδου Δρόμου 2nd
το Θοήριδος τὸν τοῦ
προγεγρ(αμμένου) μου υἱοῦ 'Αμόιτος υἰὸν ° Ωρον μητ(ρὸς)
' Ηρακλοῦ(τος) 'Αρβαίθου ὄντα εἰς τὸ ἐνεστὸς κ (ἔτος)

15 'Αντωνίνου Κ[α]ίσαρος
τοῦ κυρίου (ἐτῶν) η. διὸ ἐπίδωμι τὸ ὑπόμνημα ὡς καθήκει. (ἔτους) κ
Αὐτοκράτορος Καίσαρ[ος
20 Τίτου Αἰλίου 'Αδριανοῦ
'Αντωνίνου Σεβαστοῦ
Εὐσεβοῦς 'Επεὶφ ε.
2nd hand. Δημητροῦς 'Αμόιτος
ἐπιδέδωκ[α. 'Αμόι]ς 'Απε'Αμόι25 ρῶτος ἐ[πιγέγραμ]μαι
τῆς μη[τρός μου κ]ύριος.
"Ερμω[ν . . . . . ἔγρα[ψα . . .

'From Demetrous daughter of Amois son of Philoxenus, with her guardian her son Amois son of Aperos. I wish that Horus, the son of my aforesaid son Amois and Heraclous daughter of Harbaithus, who in the present 20th year of Antoninus Caesar the lord is 8 years of age, should henceforth be registered at the house of which I own part in the quarter of the Square of Thoëris. I therefore duly present this memorandum.' Date, and signatures of Demetrous and Amois written for them by Hermon.

#### 480. Census-Return.

11.5  $\times$  6.3 cm.

A.D. 132.

The concluding portion of a census-return ( $\kappa a \tau'$  olkíav å $\pi o \gamma \rho a \phi \dot{\eta}$ ) on oath, written in A.D. 132, but following the formula of the early first century Oxyrhynchus census-returns; cf. 255. The description of the writer's family and abode is lost; the property described consisted only of an uninhabited house.

ἐπ' ἀμφόδου]

Μυροβ[αλάν]ου [οἰ]κ(ίαν) καὶ χρηστ(ήρια) πρότ(ερον) ᾳ[ὐ(τοῦ)] πατρός μ[ο]υ κοινωνικὸν πρὸς Κλέωνα Διονυ(σίου)

- 5 καὶ ἄλλους εἰς ὁ [ο]ὐδεὶς ἀπογρ(άφεται) οὐδὲ καταγί(νεται).
  καὶ ὀμνύο Αὐτοκράτορα
  Καίσαρα Τραιανὸν Ἡδ[ρ]ιανὸν
  Σεβαστὸν ἐξ ὑγι(οῦς) καὶ ἐπ' ἀ-
- 10  $\lambda \eta \theta(\epsilon i \alpha s)$   $\dot{\epsilon} \pi \iota \delta \epsilon \delta \omega \kappa(\dot{\epsilon} \nu \alpha \iota)$   $\tau \dot{\eta} \nu$   $\pi \rho o \gamma(\epsilon \gamma \rho \alpha \mu \mu \dot{\epsilon} \nu \eta \nu)$   $\dot{\alpha} \pi o \gamma \rho(\alpha \dot{\phi} \dot{\eta} \nu)$   $\kappa \alpha \dot{\iota}$   $\mu \dot{\eta} \tau(\epsilon)$   $\dot{\epsilon} \pi i \dot{\xi} \epsilon \nu o \nu$   $\mu \dot{\eta} \tau(\epsilon)$   $\dot{\epsilon} P \omega \mu(\alpha \hat{\iota} o \nu)$   $\mu \dot{\eta} \tau(\epsilon)$   $\dot{\epsilon} A \lambda \epsilon \dot{\xi} \alpha \nu \delta(\rho \dot{\epsilon} \alpha)$   $\mu \dot{\eta} \tau(\epsilon)$   $\dot{\epsilon} A \dot{\iota} \gamma \dot{\nu} (\pi \tau \iota o \nu)$   $\mu \dot{\eta} \tau(\epsilon)$   $\dot{\alpha} \pi \epsilon \lambda \epsilon \dot{\nu} (\theta \epsilon \rho o \nu)$   $\mu \dot{\eta} \tau(\epsilon)$   $\ddot{\alpha} \lambda \lambda o \nu$   $\mu \eta \delta \dot{\epsilon} \nu \alpha$   $o \dot{\iota} \kappa(\epsilon \hat{\iota} \nu)$   $\dot{\eta}$   $\dot{\alpha} \pi o \gamma \rho(\dot{\alpha} \phi \epsilon \sigma \theta \alpha \iota)$   $\dot{\epsilon} -$
- 15 ξω τῶν προγ(εγραμμένων) ἢ ἔνοχος εἴην τῷ ὅρκῳ. (ἔτους) ιζ Αὐτοκράτορος Καίσαρος Τραιανοῦ 'Αδριανοῦ Σεβαστοῦ 'Αθὸρ κθ.

2nd hand. 20 Χαιρήμων Χαιρήμονος ἐπιδέδωκα καὶ ὀμώμοκα τὸν ὅρκον.

ο of μυροβ corr. from β.
 λ. ἰ, ὀμνύω.

'(I register) in the Myrobalanus quarter a house and fixtures which previously belonged to my said father in common with Cleon son of Dionysius and others, in which no one is registered or lives; and I swear by the Emperor Caesar Trajanus Hadrianus Augustus that I have honestly and truly presented the above return, and that neither stranger nor Roman nor Alexandrian nor Egyptian nor freedman nor any one else dwells or is registered in it except the aforesaid, or may I be liable to the penalties of the oath. The 17th year of the Emperor Caesar Trajanus Hadrianus Augustus, Athur 29. I, Chaeremon son of Chaeremon, have presented the return and sworn the oath.'

3. If  $a[i(\tau o \hat{v})$  is right,  $\tau o \hat{v}$  seems to have been omitted.

9. ἐξ ὑγι(οῦs): cf. P. Amh. 68. 33.

#### 481. Property-Return.

 $15.5 \times 9$  cm.

A.D. 99.

This and the following papyrus are examples of the periodical returns of house-property similar to P. Oxy. 72, 247-50; cf. P. Oxy. II. pp. 177-9. It is noteworthy that 482 is dated in A.D. 109, or just ten years later than the present document; and there is thus evidence for a series of four general registrations of real property separated by periods of approximately ten years, namely those in A.D. 80, 90, 99, 109, while another occurred in A.D. 129; cf. 584.

[τ]ῶ[ν ἀπ' 'Οξυρύγχων] πόλ[εως.
ἀπο[γράφομαι οὕ]τως κ[ατὰ
τὰ π[ροστεταγμέ]να τὸ ὑ[πάρχον μοι ε[ἰς τὴν] ἐ[ν]εστῶσ[αν
5 ἡμέ[ρ]αν ἐν τῆ μητροπ[όλει
ἐπ' ἀμφόδου.... Δρόμου Σ[α{ Σα} ράπιδος..... οτου ἥμισυ μέρος οἰκίας καὶ αἰθρίου
καὶ ἐτέρων χρηστηρίων καὶ

τοῦ ἐνάτου ἔτους Δομιτιανοῦ ἀπογραφῆς ἐπ' ἐμοὶ μόνω 

υἰῶ καὶ κληρονόμω. (ἔτους) β
Αὐτοκράτορ[ος] Καίσαρος

20 Νερούα Τραιανοῦ Σεβαστοῦ 
Γερμανικοῦ μηνὸς Καισαρείου 
ἐπαγο(μένων) δ. (2nd hand?) 'Ηρᾶς 'Ηρᾶτος τοῦ 
'Ήρᾶτος ἐπιδέδωκα τὴν 
ἀπογραφήν. 'Αμοιτᾶς Τρωίλ(ου)

το εἰσόδων καὶ έξόδων κατηντηκὸς είς με έξ ὀνόματος τοῦ πατρός μου 'Ηρᾶτος τοῦ 'Ηρᾶτος μητρός Τνεφερῶ- $[\tau]$ os  $\dot{\alpha}\pi\dot{\delta}$   $\tau[\hat{\eta}s$   $\alpha]\dot{v}\tau\hat{\eta}s$   $\pi\dot{\delta}\lambda\epsilon[\omega s]$ 15  $\tau \epsilon \tau \epsilon \lambda \epsilon [\upsilon \tau \eta \kappa \delta \tau]$ os  $\tau \rho \delta \tau \hat{\eta}$ s

25 ἔγραψα ὑπὲρ αὐτοῦ μὴ εἰδότ[ος γράμματα. (έτους) β Αὐτοκράτορος Καίσαρος Νερού[α Τρα]ιανοῦ Σεβαστοῦ Γερμανικοῦ μη(νὸς) Καισαρείου  $\epsilon \pi \alpha \gamma o(\mu \epsilon \nu \omega \nu) \delta$ .

8. at of aidpiou corr. from  $\epsilon$ . 15. Second  $\tau$  of  $\tau \epsilon \tau \epsilon \lambda \epsilon [\upsilon \tau \eta \kappa \sigma \tau]$  os corr. from  $\lambda$ .

2-29. 'I hereby register in accordance with the decree the half-share belonging to me at the present date at the metropolis in the quarter of the Square of Sarapis... of a house and yard and other fixtures and entrances and exits, which share has devolved upon me from my father Heras son of Heras and Tnepheros, of the same city, who died before the registration of the 9th year of Domitian, leaving me his only son and heir.' Date and signature of Heras written for him by Amoitas.

6-7. The scribe apparently thought that the letters  $\Sigma a$  at the end of 1. 6 were not sufficiently clear, and so rewrote them in the margin of l. 7. The word before  $\eta\mu\iota\sigma\nu$ is very probably νότου. θεοῦ μεγίστου is hardly possible, and that formula is moreover unusual in reference to a δρόμος.

15-7.  $\pi\rho$ ο  $\tau \eta s$  . . .  $d\pi o \gamma \rho a \phi \eta s$ : the implication is that the property had been registered in the 9th year of Domitian (A.D. 90) in the name of the son; and we may also infer that no general registration had intervened between that occasion and the date of this papyrus. Cf. on the latter point 248. 32, where there is a similar mention of the  $d\pi \sigma \gamma \rho a \phi \dot{\eta}$ of the year 63-4 in a return of A.D. 80; though the conclusion that no general registration had occurred between those two dates is in that case more doubtful.

#### 482. Property-Return.

23.5 × 6.7 cm.

A.D. 100.

A return of property, probably addressed to the βιβλιοφύλακες, written ten years later than the preceding papyrus. Cf. 636 and 637, which are similar returns made probably in the same year, and 481 introd. On the verso in a different hand is a list of persons with their respective fathers', grandfathers', and mothers' names, headed Ψώβθεως κά(τοικοι?).

χωρίς ὧν ἀπεγραψάμην καὶ πέπρακα καὶ νῦν ἐπὶ τοῦ παρόν-

 $μαίου μητρὸς <math>T\epsilon$ -25 κώσιος Άρθοώνιος ἀπὸ τῆς αὐτῆς πόλε-

τος τὸ ὑπάρχον μοι 5 έν κώμη Σενεμελεύ τρίτον μέρος μερῶν δύο ἀπὸ μερῶν τεσσάρων ὅιτων άπὸ μερῶν πέντε 10 κοινωνικής οἰκίας καὶ τῆς προσούσης έκ τοῦ ἀπὸ νότου μέρους αὐλης καὶ ἐτέρων χρηστηρίων καὶ 15 εἰσόδων καὶ έξόδων καὶ τῶν συνκυρόντων ὄντων έν ἱππικῷ σταθμῷ, κατηντηκός είς με 20 άμα άλλοις έξ ὀνόματος τοῦ πατρός μου Διογένους Πτολεμαίου του Πτολε-

ως τετελευτηκότος ἀκολούθως ή περιών έθετο 30 διὰ τοῦ ἐν τῆ αὐτῆ πόλει άγορανομείου τῶ Τῦβι μηνὶ τοῦ πρώτου ἔτους θεοῦ Νερούα διαθή-35  $\kappa \eta$ ,  $\dot{\epsilon} \phi'$   $\dot{\eta}$   $\kappa \alpha i$   $\dot{\alpha} \mu \epsilon \tau \alpha$ θέτω έτελεύτα. καὶ ὀμνύω Αὐτοκράτορα Καίσαρα Νερούαν Τραιανόν Σεβαστόν 40 Γερμανικόν Δακικόν μη έψεῦσθαι. (ἔτους) ιβ Αὐτοκράτορος Καίσαρος Νερούα Τραι(α)νοῦ Σεβαστοῦ  $\Gamma$ ερμανικοῦ  $\Delta$ ακικοῦ 45  $T\hat{v}\beta\iota$   $\iota\eta$ .

'(I register), apart from what I have previously registered and sold, now at the present time the third share which belongs to me at the village of Senemeleu of two shares out of four shares out of five shares of a joint house and the court adjoining it on the south side and other fixtures and entrances and exits and appurtenances, situated in a cavalry soldier's quarters, which share has devolved upon me with other property from my late father Diogenes son of Ptolemaeus son of Ptolemaeus, his mother being Tekosis daughter of Harthoönis, of the said city, in accordance with the will which he drew up in his lifetime through the record-office at the said city in the month Tubi of the first year of the deified Nerva, which will was unchanged at his death. And I swear by the Emperor Caesar Nerva Trajanus Augustus Germanicus Dacicus that I have given no false information.' Date.

2. καὶ πέπρακα: the point of this is that when land was about to be alienated, notice had to be given to the  $\beta$ ιβλιοφύλακες; cf. 483 and 237. viii. 37, note.

6-9. This passage is a good illustration of the minute subdivision of house and land

property, the fraction of the whole house owned by the writer being only  $\frac{2}{15}$ .

18. ἐν ἱππικῷ σταθμῷ: cf. **506**. 24, where a ἱππικὸς κλῆρος is mentioned (on the distinction between σταθμός and κλῆρος see P. Tebt. I. p. 45), and **504**. 9, where ἐκ τοῦ ἱππικοῦ followed probably by some word like λογιστηρίου occurs. These instances show

that the old military organization of κάτοικοι in the Fayûm (cf. P. Tebt. I. pp. 545 sqq.) still survived to some extent in the Roman period; cf. P. Meyer, *Heerwesen*, p. 106 and note on 483. 5.

# 483. Application for Leave to Mortgage.

24·3 × 10·7 cm.

A.D. 108.

An application, addressed to the  $\beta\iota\beta\lambda\iota o\phi \dot{\nu}\lambda a\xi$  by a certain Achillas, of a similar character to B. G. U. 184 and 379 and P. Brit. Mus. 299 and 300; cf. P. Oxy. II. p. 180, where part of this papyrus is quoted. There is however this difference between those documents and 483, that in them the applicant wished to part with his land, while here he apparently wished only to mortgage it; cf. l. II of the Florence papyrus published by Vitelli, Athene e Roma iv. 73 sqq., and 588. 483 is also noticeable for containing at the end a letter from the  $\beta\iota\beta\lambda\iota o\phi \dot{\nu}\lambda a\xi$  to the agoranomi authorizing the drawing up of the contract required.

[ 18 letters ]  $\mu\eta\tau\rho[\delta]s$  To[.....[ 12 ,, ].[.]..  $\delta\iota\dot{\alpha}$   $\tau\circ\hat{v}$   $\dot{\epsilon}\alpha[v]\tau\circ\hat{v}$ .[..... [.....] iepéws  $\Delta$ ιὸς καὶ "Hρας κα[i..... [......... τὰ]ς ὑπαρχούσας μοι περὶ κώ[μην....  $5 \ [\dots \tau \hat{\eta}]$ ς ἀπηλ $[\iota \omega \tau o v \ \tau o \pi]$ α $[\rho]$ χίας ἐκ το $\hat{v} \ Z \eta \nu [o \delta \omega \rho o v]$ [....]v...[...]σει κλήρ[ο]v κατο[ι]κι[κ..... Vestiges of 5 lines. 12 τριάκο $[\nu]$ τα πο $[\iota]$ ήσασθα $[\iota]$  έ]ως πέμ $[\pi\tau]$ ης  $[\epsilon\pi\alpha\gamma ο\mu\epsilon$ νων μ[η]ν[δ]ς Καισαρείου τοῦ δε[υτ]έρου [καὶ είκοσ- $\tau[o]\hat{v}$  ἔτ[o]vs Tραιανο $\hat{v}$  K[αίσ]αρος το $\hat{v}$  κυρεί[ov τόκου 15 δραχμιαίου έκάστης μνᾶς κατὰ μ[ ηνα ἀπὸ τοῦ έξης μηνὸς Φαρμοῦθι δν καὶ διορθίώσω  $[\dot{\epsilon}]\pi[\dot{\iota}]$  συνκλ $[\epsilon\iota\sigma]\mu\hat{\omega}$   $\dot{\epsilon}$ κάστης δωδ $\epsilon$ κα $[\mu\dot{\eta}$ νου, έπιδίδ[ο]μι [τ]ὸ ὑπόμν[η]μα ὅπως σὺ ἐπισ[τείλης τοίς της μητροπόλεως άγορανόμο[ις οδσι 20 καὶ μνήμοσι τελειῶσαι τὸν χρημα[τισμὸν ώς καθήκει, καὶ [ό]μνύω θεοὺς Σεβα[στοὺς καὶ τὴν Αὐτοκράτορος Καίσαρος Νερού[α

Τραιανοῦ Σεβαστοῦ Γερμανικοῦ Δακι[κοῦ τύχην καὶ τοὺς πατρώους θέοὺς εἶναι

- 25 τὰς προκ[ειμ]ένας ἀρούρας εἰδίας μου κα[ι] καθαρὰς ἀ[πὶ π]άσης κατοχ $\hat{\eta}[s]$  δημ[o]σίας τ[ε καὶ ἰδιοδι $[κ\hat{\eta}s]$  εἰς τὴν ἐνεστῶσαν ἡμέρα[ν]. [ἔτους] ἐνδεκάτου Αὐτοκράτορος Καίσαρος [ε]ρ[μα]νικοῦ
- 30  $\Delta \alpha \kappa \iota [\kappa \circ \hat{v}] \Phi \alpha \mu \epsilon \nu \dot{\omega} \theta \Sigma \epsilon \beta \alpha \sigma \tau \hat{\eta}$ . (2nd hand)  $A \chi \iota \lambda \lambda \hat{\alpha} s$

Διδύμου ἐπεδέδωκα καὶ ὀμώμοκ[α] τὸν ὅρκον.

> 35 ένδεκάτου Αὐτοκράτορος Καίσαρος Νερούα Τραιανοῦ Σεβαστοῦ Γερμανικοῦ Δακικοῦ Φαμενὼθ κθ.

3.  $\rho$  of  $\eta \rho as$  corr. 13.  $\delta$  of  $\delta \epsilon [\upsilon \tau] \epsilon \rho o \upsilon$  corr. from  $\tau$ . 18. l.  $\epsilon \pi \iota \delta i \delta [\omega] \mu \iota$ . 22.  $\nu$  of  $\tau \eta \nu$  corr. from  $\sigma$ . 27. First  $\iota$  of  $\iota \delta \iota o \delta \iota [\kappa \eta s]$  corr. from  $\delta$ . l.  $\iota \delta \iota \omega \tau \iota [\kappa \hat{\eta} s]$ . 31. l.  $\epsilon \pi \iota \delta \epsilon \delta \omega \kappa a$ . 34.  $\epsilon$  of  $\epsilon \xi$  corr. from  $\xi$ .

'(To Sarapion, keeper of the public records, from Achillas... Wishing to mortgage to)...through his..., priest of Zeus, Hera and..., the (6 arourae) of catoecic land which I own near the village of...in the eastern toparchy in the holding of Zenodorus...(on condition that the repayment is made) by the 5th intercalary day of the month Caesareus of the 22nd year of Trajanus Caesar the lord, at the interest of I drachma for each mina per month dating from next month, Pharmouthi, which I will pay off at the conclusion of each twelvemonth, I present this application in order that you may instruct the agoranomi of Oxyrhynchus, who are also recorders, to execute the deed in the proper way. And I swear by the deified Augusti and by the Fortune of the Emperor Caesar Nerva Trajanus Augustus Germanicus Dacicus and my ancestral gods that the aforesaid arourae are my own property and free from all liability either public or private up to the present day. The 11th year of the Emperor Caesar Nerva Trajanus Augustus Germanicus Dacicus, Phamenoth dies Augustus. I, Achillas son of Didymus, have presented the application and sworn the oath.

Sarapion, joint keeper of the records with Theon, to the agoranomi of the metropolis, greeting. Achillas has the 6 arourae on the register. Execute the deed therefore, as

is fitting.' Date.

3. ἰερέως Διὸς καὶ Ἦρας κα[ὶ...: very likely these deities are in a Graecized form the triad commonly worshipped at Oxyrhynchus, Sarapis, Isis, and Thoëris (e.g. 46. 8). Sarapis and Zeus were often identified (cf. Milne, Journ. Hell. Stud. 1901, p. 277), and Isis might well be identified with Hera, whose worship is rarely mentioned in Egypt (Milne, l. c. p. 289). Thoëris was perhaps identified with Athena; cf. 579.

5. Ζην[οδώρου . . . κλήρ[ο]υ: cf. 47. 18. Our contention (P. Oxy. I. p. 102) that the persons who gave their names to κληροι were the original grantees has recently been disputed by P. Meyer (Heerwesen, p. 107), who wishes to make them the owners immediately preceding the actual ones. This view that e.g. ἐκ τοῦ Μενοιτίου κλήρου (45. 10) means no more than τὰς πρότερου Μενοιτίου is not only very unlikely in itself and ignores the preposition εκ which indicates that the Μενοιτίου κλήρος was larger than the area in question, but it altogether fails to account for the following facts (1) the uniformly Greek character of the names, (2) the absence of women, (3) the frequent insertion of nationalities (e.g. Δημητρίου Μιλησίου 270. 17, ]ου Δυδίου 265. 40; cf. 506. 24 Πτολεμαίου Πέρσου ίππικοῦ κλήρου), (4) the common occurrence of the same  $\kappa\lambda\hat{\eta}\rho\omega$ , e.g. that of Drimacus (250, 265, 344). On the other hand all these facts point to the Ptolemaic origin of the persons who give their names to  $\kappa\lambda\hat{\eta}\rho\sigma\iota$ , which, seeing that the Ptolemaic organization of catoecic land still survived to some extent (cf. 482. 18, note), is in no way surprising. 30. Φαμενωθ Σεβαστη: probably the 29th; cf. l. 37, which was most likely written on

the same day, and **289**. i. 2. On ἡμέραι Σεβασταί see P. Oxy. II. p. 284.

# (c) PETITIONS.

PETITION TO THE STRATEGUS.

 $17 \times 4.3$  cm.

A.D. 138.

A petition sent to the strategus by Pausiris, who had been accused of fraud by a certain Didymus, requesting that a copy of the present libellus should be served upon the son of the accuser in order to compel his attendance at the next sitting of the praefect's court (conventus). The papyrus follows nearly the same formula as B. G. U. 226 and P. Brit. Mus. 358, on the juristic aspects of which documents see Mitteis, Hermes, xxx. p. 572, and Wenger, Rechtshistorische Papyrusstudien, pp. 106 sqq.

The praefect mentioned is Avidius Heliodorus, whose tenure of office is thus carried back to January 138, a circumstance which necessitates a reconsideration of the date generally assigned to the praefecture of Valerius Eudaemon; cf. note on l. 22.

In the upper margin is an insertion by a different hand, perhaps a number.

Άπολιναρίω στρ(ατηγώ) παρὰ Παυσίριος

χων ἔγγραπτον παραγγελίαν παραγέ-20 νηται ὅπου ἐὰν ὁ

Πετσίριος ἀπὸ κώ5 μης Σέφθα καταγινομένω ἐν Ν[εμέροις. ἐπεὶ Δ[ίδυμ[ο]ς ἀμόιτ[ο]ς διἐσταλκέν μ[ο]ι ὡς

10 ἐνεδρεύσαντι Δίδυμον υἱὸν αὐτοῦ περὶ πυροῦ ἀξιῶ μεταδοθῆναι
αὐτῷ τῷ υἱῷ Διδύ15 μω τοῦδε τοῦ ὑπομνήματος ἀντίγραφον ὅπως ἔ-

κράτιστος ἡγεμῶν
Αὐίδιος Ἡλιόδωρος
ἐπ' ἀγαθῷ τὸν νομὸν διαλογίζηται
25 ἡ δικαιοδοτῆ καὶ
προσκαρτερήση μέχρι κρίσεως ἵνα
φανῆ τὸ γεγονός.
(ἔτους) κβ Αὐτο[κρ]άτορος
30 Καίσαρος Τραιανοῦ Άδριανοῦ
Σεβαστοῦ Μεχεὶρ γ.
2nd hand Παυσῖρις Πετσίρ[ιο]ς ἐπιδέδωκα.

l. καταγινομένου.
 from δ.

24. δι of διαλογιζηται corr. from μ.

33. ι of επιδεδωκα corr.

'To Apolinarius, strategus, from Pausiris son of Petsiris, from the village of Sephtha, living at Nemera. Since Didymus son of Amois has delivered to me an accusation charging me with defrauding his son Didymus in connexion with some wheat, I request that a copy of this memorandum be served upon his aforesaid son Didymus in order that he may have a written notice and appear wherever his highness the praefect Avidius Heliodorus holds his auspicious court for the nome or administers justice, and that he may attend until the trial takes place so that the facts may be proved. The 22nd year of the Emperor Caesar Trajanus Hadrianus Augustus, Mecheir 3. I, Pausiris son of Petsiris, have presented this memorandum.'

22. The earliest mention of Avidius Heliodorus as praefect has hitherto been in March A.D. 139 (cf. de Ricci, Proc. Soc. Bibl. Arch. xxiv. p. 64), and the previous year has generally been assigned to Valerius Eudaemon (40. 1; cf. P. Oxy. II. pp. 173-4), who was praefect about the end of Hadrian's reign or early in that of Antoninus. 484 now shows that Avidius Heliodorus was already praefect on Jan. 28, 138, and it is no longer possible to suppose that the date in 237. viii. 7 ( $\tilde{\epsilon}\tau$ ovs  $\kappa\beta$   $\theta\epsilon$ o $\hat{\nu}$  'Adravo $\hat{\nu}$  Mexèl $\rho$   $\kappa$ , i. e. Feb. 14, 138) refers, as we suggested, to the proclamation of Eudaemon. This being so, it becomes practically certain that the date in 237. viii. 18 ( $\tilde{\epsilon}\tau$ ovs  $\epsilon$   $\theta\epsilon$ o $\hat{\nu}$  Alliov 'Autovivov 'E $\pi\epsilon$ l $\phi$   $\kappa\delta$ ) does, as is indicated by the arrangement in the papyrus, refer to the proclamation of Eudaemon, who was therefore praefect on July 18, A.D. 142. This conclusion produces a conflict between 237. viii. 18 and B. G. U. 113. 9, where if the editor's reading is correct Avidius Heliodorus is still praefect in the 6th year Pachon 21 (May 16, A.D. 143). But the reading of the crucial figure in B. G. U. 113. 9 is doubtful, and if  $\gamma$  be substituted for  $\varepsilon$  the whole difficulty is removed and Valerius Eudaemon takes his place between Avidius Heliodorus (A.D. 138-141) and Valerius Proculus (A.D. 145-7), being no doubt

identical with the Eudaemon who tried the case recorded in P. Cattaoui iii. 16-iv (Bull. dell' Inst. di diritto Rom. viii. pp. 155 sqq.; cf. our revised text in Archiv, III. 1), on the 3rd intercalary day of the 5th year of Antoninus.

#### 485. Notification to the Strategus.

 $30.5 \times 12$  cm.

A.D. 178.

Copy of a notification addressed to the strategus by Serenus, a freedman, of the fact that he had brought before the archidicastes a claim for the recovery of a debt, and that that official had authorized the strategus to forward this claim, of which a copy is added, to the alleged debtor—a proceeding equivalent to a summons to appear for the trial of the case. Appended at the foot are the authorization of the strategus that the claim should be duly forwarded as desired, and a corresponding acknowledgement of receipt on the part of the defendant. Similar documents are B. G. U. 578 and 614, the legal aspects of which have been discussed by Mitteis (Hermes, xxxii. pp. 644 sqq.), and Gradenwitz (Einführung in die Papyruskunde, pp. 35 sqq.), and especially 888, the text of which admits of several improvements (see the notes below). The dispute in the present instance was concerned with a loan of 900 drachmae on the security of a female slave from Serenus to Sarapias, a woman living at Psobthis which we learn from this papyrus was the name of the metropolis of the Small Oasis (Baḥriyeh). Cf. 592.

Θ  $ϵωνι στρα (τηγ<math>\hat{φ}$ )

παρὰ Σερήνου ἀπελευθέρου ἀπολλωνιανοῦ Σαραπίω-

νος ἀπ' ' Oξυρύγχων πόλεως. οῦ ἐπόρισα πα $\langle \rho \grave{\alpha} \rangle$  τοῦ καταλογίο $\langle \upsilon \rangle$ 

χρημ(ατισμοῦ) έστιν ἀντίγρ(αφον)· ἀντωνῖνος ὁ καὶ Πούδης ὁ ἱ $\epsilon$ ρ $\epsilon$ ὺς

5 καὶ ἀρχιδ(ικαστὴς) 'Οξυρυγχείτου στρ(ατηγῷ) χ(αίρειν). τοῦ δεδομένου ὑπομνήμ(ατος)

ἀντίγρ(αφον) μεταδοθήτω ώς ὑπ(όκειται), ἔρρωσο. (ἔτους) ιθ Αὐρηλίων ἀντωνί(νου)

καὶ Κομμόδου τῶν κυρίων Σεβαστῶν Φαῶφι ζ. Σαραπ(ίων)

Πούδεντι ίερεῖ ἀρχιδικαστῆ καὶ πρὸς τῆ ἐπιμελείᾳ

10  $\tau \hat{\omega} \nu \ \chi \rho [\eta] \mu \alpha \tau \iota \sigma \tau \hat{\omega} \nu \ \kappa \alpha i \ \tau \hat{\omega} \nu \ \mathring{\alpha} \lambda \lambda \omega \nu \ \kappa \rho \iota \tau \eta \rho i \omega \nu \ \pi \alpha \rho \mathring{\alpha}$ 

Σερ[ήνου ἀπελ]ευθέρου ἀπολλων(ιαν)οῦ Σαραπίωνος ἀπ' ['Ο]ξυρύγ- χω[ν πόλε]ως. ἐδάνεισα κατὰ δημόσιον χρηματισμὸν γεγραμ(μ)ένον διὰ τοῦ ἐν τῆ αὐτῆ 'Οξυρύγχων πόλει μνημονείου τῷ διελθόντι ιη (ἔτει) μηνὶ Σεβαστῷ ια Σαραπιά-

- 15 δι Πόδωνος τοῦ "Ωρου μητρὸς Θαήσιος ἀπὸ Ψώβθεως της μητροπόλεως της μικρᾶ[ς] 'Οάσεως ἀργυρίου δ[ρα-χμὰς ἐνακοσίας κεφαλαίου τόκου δραχμιαίου ἑκάστης μνᾶς κατὰ μηνα τοῦ δὲ κεφαλαίου λ μηνὸς Καισαρείου τοῦ αὐτοῦ [δ]ιελθόντος ιη (ἔτους), δηλωθέντος ἐὰν μὴ ἀπο-
- 20 δῷ ἐν τῆ προθεσμία μένειν περὶ ἐμὲ καὶ τοὺς παρ' ἐμοῦ μεταλημψομένους ἀντί τε τοῦ κεφαλαίου καὶ ὧν
  [ἐὰ]ν μὴ ἀπ[ο]δοῖ τόκων τὴν κράτησιν καὶ κυρείαν
  τῆς ὑπαρχούσης αὐτῆ δούλης Σαραπιάδος [τ]ότε οὔσης
  ὡς (ἐτῶν) κε ἐφ' οῖς ἄλλοις τὸ δάνειον περιέχει καὶ αἱ ἐν αὐ-
- 25 τῷ ἐνγεγραμμέναι περί τε δρασμοῦ καὶ θανάτου τῆς δούλης ἐπὶ τῆ ἐμῆ ἀσφαλείᾳ διαστολαὶ περιέχουσι.
  τῆς δὲ προθεσμίας διελθούσης καὶ τῆς ἀποδόσεώς
  μοι μὴ γενομένης ἀξιῶ συντάξαι γράψαι τῷ τοῦ 'Οξυρυγχείτου στρ(ατηγῷ) ἐπιδοῦ(ναι) τούτου ἀντίγρ(αφον) τῆ Σ[αρα]πιάδι ἐὰν περιῆ, εἰ δὲ μή, κληρονόμοις
- 30 [α]ψ[τη]ς τελεί[ο]ις, έὰν δὲ κα[ὶ] ἀφήλικ[ες] ὧσι, νομίμοις αὐτῶν ἐπιτρόποις ὧν τὰ ὀνόματα ἐπὶ τῶν [τό]πων δηλωθήσεται, ἵν' εἰδῶσι καὶ ποιήσωνταί μοι τὴν ἀπόδοσιν ἡ εἰδῶσι χρησόμε[νόν με] τοῖς ἁρμόζουσι περ[ὶ ἐ]μβαδείας νομίμοις ὡς κ[αθή]κει. (ἔτους) ιθ Αὐρη[λί]ων ἀν[τ]ωνίνου
- 35 καὶ Κομμόδου τῶ[ν κυρίω]ν Σεβαστῶν Φα[ῶφι . .] σ[τρ]ᾳ(τηγοῦ)  $\begin{matrix} \sigma[v] \nu \tau \acute{\alpha} \dot{\xi} αντος . . [. . . . .] \\ μετάδοσιν ἐνεσ . [. . . . . τῆ \\ [Σα] ραπιάδι ὡς κα[θήκει . (ἔτους) ιθ Αὐτοκρατόρων \\ Καισάρων Μάρκο(υ) Α[ὐρηλίου ἀντωνίνου καὶ Λουκίου \\ Αὐρηλ(ί)ο(υ) Κομ[μόδου] Σεβ[αστῶν ἀρμενιακῶν ]$
- 40 Mηδικῶν Παρθικῶν [Γερμανικῶν Σαρματικῶν [Μεγί]στων 'Αθὺρ ιθ. [(2nd hand) Σαραπιὰς Πόδωνος [ἔ]σχον τούτου το[ῦ ὑπομνήμ(ατος) ἀντίγρ(αφον). (ἔτους) ιθ 'Αντωνίνου καὶ <math>K[ομμόδου τῶν κυρίων

```
Αὐτοκρ[α]τόρων μη[νὸς ἀθὺρ . . . . . . . Μου-
45 σαῖος ὁ καὶ Παυσειρίω[ν τοῦ . . . . . . . ἐπιγέ-
γ[ρ]αμμαι αὐτῆς κύριος ανε . [. . . . . . . . . . . . . [ὑ]πὸ τ[οῦ] στρατηγοῦ καὶ ἔγραψα ὑ[πὲρ αὐτῆς
[μ]ὴ εἰδυείης γράμμ[ατα.
3rd hand Συρίων ὑπ(ηρέτης) μ[ετέδωκα τὸ ὑπό-
50 μνη(μα) Σαραπιάδι ὡς [πρόκειται. (ἔτους) ιθ
μ[η]νὸς ἀ[θὺρ . . .
```

In the left margin opposite 1. 6 are three strokes (apparently not letters), and opposite 11. 10-15

μετὰ κυ(ρίου)
Εὐδαίμο(νος)
χρ[η(ματίζοντος)] μητ(ρὸς)
55 Ἱερῆς
ἀπ' 'Οξυρύ(γχων)
πόλ(εως)

22. l. ἀποδῷ. 28. οξυρυγχειτου Pap.; the second o apparently corrected. 29. επιδου(ναι) τουτου αντιγρ(αφον) added above the line. 55.  $\overline{ι}ερηs$  Pap.

'To Theon, strategus, from Serenus, freedman of Apollonianus son of Sarapion, of Oxyrhynchus. Appended is a copy of the official response received by me from the record office. Antoninus also called Pudens, priest and archidicastes, to the strategus of the Oxyrhynchite nome, greeting. Let a copy of the petition which has been presented be served as follows. Good-bye. The 19th year of the Aurelii Antoninus and Commodus the lords Augusti, Phaophi 7. Signed by me, Sarapion. I, Hephaestion also called Sarapion, wrote (on his behalf). To Antoninus also called Pudens, priest, archidicastes and superintendent of the chrematistae and other courts, from Serenus, freedman of Apollonianus son of Sarapion, of Oxyrhynchus. I lent in accordance with a public deed, written in the record office at the said Oxyrhynchus in the past 18th year on the 11th of the month Sebastus, to Sarapias daughter of Podon son of Horus, her mother being Thaësis, of Psobthis, the metropolis of the Small Oasis, the capital sum of 900 drachmae of silver with interest at the rate of a drachma on each mina monthly, the capital to be repaid on the 30th of the month Caesareus in the same past 18th year, with the proviso that if she did not repay the money on the appointed day, instead of the capital sum and any interest that was not paid I and my assigns were guaranteed the possession and ownership of her slave Sarapias, then aged about 25 years, with the various conditions contained in the loan and the provisions therein written for my security concerning the flight or death of the slave. The appointed term having elapsed and the repayment not having been made, I request you to give instructions for a letter to be written to the strategus of the Oxyrhynchite nome to present a copy of this petition to Sarapias, if she is still living, and if not, then to her heirs being of age,

and if they are minors, to their lawful guardians, whose names will be ascertained on the spot, in order that they may be informed and may make repayment to me or else may know that I shall take the proper proceedings to which I am entitled for entry upon possession, as is right. The 19th year of the Aurelii Antoninus and Commodus the lords Augusti, Phaophi. The strategus ordered that a copy should be served in the proper manner upon Sarapias.' Date. (Signed) 'I, Sarapias, daughter of Podon, received a copy of this petition.' Date. 'I, Musaeus also called Pausirion, son of ..., am registered as her guardian having been (appointed) by the strategus, and wrote for her as she was illiterate. I, Syrion, assistant, served the petition npon Sarapias, as aforesaid.' Date.

3. οὖ ἐπόρισα κ.τ.λ.: in B. G. U. 578 and 614 the formula used is οὖ παρεκόμισα ἀπὸ διαλογῆς δημοσιώσεως. In connexion with καταλογίο(ν) here it may be noted that in B. G. U. 614 the copy of the petition to the ἀρχιδικαστής is headed γραφὴ καταλο[γ]εί[ου, indicating the office where it was originally drawn up. In the present case the reply of the ἀρχιδικαστής to the petitioner seems to have been issued through the same medium.

7. The letter of the archidicastes is in B. G. U. 578 signed, as here, by two persons whose titles are not given; cf. B. G. U. 888. 4, where the corresponding signatory is the

νομογράφος άγορᾶς.

28. μή γενομένης: so no doubt B. G. U. 888. 18.

29.  $\tau o \dot{\nu} \tau o \nu \ d \nu \tau l \gamma \rho (a \phi o \nu)$ : the present papyrus is the actual copy made in accordance with this request, as is shown by the fact that the docket of the strategus (ll. 34-5) is in the same hand as the body of the text, as well as by the frequent abbreviations (cf. especially l. 1).

31. ἐπὶ τῶν [τό]πων δηλωθήσεται: δηλωθ[ή]σ[ετα]ι is similarly to be read after τόπων in B. G. U. 888. 21. In l. 8 of the same papyrus we should suggest ].. os τοῦ Μύστον. ὀφειλομένων, in l. 13 ἐπὶ or ἐφ' i[π]αλλάγμασι (cf. B. G. U. 86. 12, &c.), and in l. 26 Σεβ(αστῆ)

for σεσ(ημείωμαι).

33. ε]μβαδείας: cf. B.G.U. 101. 15-6 μη εξείναι δε μοι λυτρώσαι μηδε εμβαδεύειν, and Etym. M. p. 334. 35 εμβατεῦσαι καὶ εμβατεία εστιν ή νυνὶ λεγομένη διὰ τοῦ δ εμβαδία, τὸ τὸν

δανειστήν εμβατεῦσαι καὶ εἰσελθεῖν εἰς τὰ κτήματα τοῦ ὑποχρέου ἐνεχυριάζοντα τὸ δάνειον.

34–5. In B. G. U. 578. I the corresponding formula is ['Αμμώνιος στρ(ατηγός)] 'Αρσι(νοίτου) ['Ηρ]ακλείδου μερίδ(ος) "Ηρωνι ὑπηρέτη. μετάδ(ος) ἐνώπι(ον) ὡς καθήκ(ει) τοῖς προστεταγμ(ένοις) ἀκολού[θως]. The present passage is more compressed, probably because the document as far as l. 41 is a copy of the original; cf. note l. 29. The word after  $\sigma[v]v$ τάξαντος is perhaps  $\pi o[ιεῖσθαι]$  and ενεσ suggests ἐνεστώση, but the reading is very doubtful.

44-7. The κύριος here associated with Sarapias is different from the person who acted in that capacity when the loan was contracted; cf. ll. 52 sqq. This circumstance explains the statement in ll. 46-7 that the second κύριος was assigned ὑπὸ τοῦ στρατηγοῦ. For the competence of the strategus in the appointment of guardians cf. 56. 13-5, and the Geneva papyrus discussed by Erman in Zeitschr. d. Sav. Stift. xv. 241 sqq. For some reason—whether from death or other cause—the original guardian of Sarapias was not available, and a new one therefore became necessary.

# 486. Petitions to the Epistrategus and Praefect.

 $34.5 \times 26.7$  cm.

A.D. 131.

This petition to the epistrategus, enclosing a petition to the praefect with his answer, is concerned with the same subject as 472. Dionysia and Sarapion had had a dispute concerning the ownership of some land which Dionysia claimed to have bought from Sarapion's father, while Sarapion asserted that she held it only on mortgage, combining his claim with a charge of poisoning against Dionysia's mother, Hermione. The matter came before the epistrategus Claudius Quintianus, who referred it to the praefect and ordered the rival suitors to Dionysia complied with his instructions, but not proceed to Alexandria. Sarapion; and after waiting some time in vain, she petitioned the praefect Flavius Titianus to give her permission to return home (ll. 18–36). To this the praefect replied by referring her back to the epistrategus, who by this time was Julius Varianus (Il. 37-8). Accordingly Dionysia wrote to him re-stating her case, and enclosing her previous petition and the answer to it; and reiterated her request for leave to return to Oxyrhynchus and for the case to be decided there. On the verso in a small cursive hand is the rough draft of another petition of Dionysia on the same subject, but too much obliterated for continuous decipherment.

- 'Ιουλίφ Οὐαριανῷ ἐπιστρατήγφ 'Eπτ[λν]ομῶν καὶ 'Αρσινοείτ[ου παρὰ Διονυσίας τῆς <math>Xαι[ρ]ήμονος μητρὸς 'Eρμιό[νη]ς τῆς <math>Xαιρήμονος τῶν ἀπὸ τῆς μητροπόλεως τοῦ 'Οξυρυγχείτου νομοῦ. ἐνστάσης μ[οι] ἀμφισβητήσε
  - ως πρὸς Σαραπίωνά τινα  $M[\nu]\eta[\sigma\iota\theta\epsilon]$ ου ὅστις δ ἠγόρασα κ $[\tau\hat{\eta}]\mu\alpha$  ἀμπελι $[\kappa]$ ὸν καὶ σειτικὰ
- 5 ἐδάφη παρὰ τοῦ πατρὸς αὐτρ[o]ῦ ἔτι ἀπὸ τοῦ ια (ἔτους) Άδριαν $[o\bar{v}]$  Καίσαρος τοῦ κυρίου ἀριθμή-
  - $\sigma \alpha \sigma \alpha \quad \alpha \dot{\sigma} \tau \hat{\varphi} \quad \tau \epsilon \quad \tau \hat{\varphi} \quad \tau \dot{\alpha} \tau [\rho] \dot{\ell} \quad [\kappa \alpha \dot{\ell} \quad \tau \iota] \nu [\iota] \quad \delta \alpha \nu \epsilon [\iota] \sigma \tau \hat{\eta} \quad \alpha \dot{\ell} [\tau o \hat{\upsilon} \quad \tau \dot{\eta} \nu \quad \sigma] \nu \mu \phi \omega \nu \eta \theta \epsilon \hat{\iota} [\sigma \alpha] \nu \quad \tau \iota \mu \dot{\eta} \nu$
  - καὶ λαβοῦσα τὸν καθήκοντα τῆς ώνῆς δημόσι[ον χρημα]τισμὸν ἔλεγεν ἐν πίστει
  - με ἔχειν αὐτά, ἀκούσας Κλαύδιος Κυιντιανὸς [ὁ γενόμε]νος ἐπιστράτη-γος [ὑ]περ-

- $\epsilon\theta$ ετο  $\epsilon\pi$ ὶ τὸν κράτιστον [ἡγ]εμόνα. κἀιγὼ μὲν ἔκ[τ]οτε προσκαρτερῶ τῷ [τ]οῦ
- 10 ήγεμόνος βήματι, τοῦ δὲ [ἀν]τιδίκου ἀνεπιστρεπτήσαντος καὶ μὴ παραγενομένου ἀνέδωκα τῷ [κρ]ατίστῳ ἡγεμόνι ἀναφ[ό]ριον οὖ ἀντίγραφ[ο]ν ὑπέτα
  - ξα έξιστοροῦσα τὴν  $\epsilon \kappa[.]$ ..  $\tau[o]$ υ πράγματος διάθεσιν καὶ ἀνέπεμψέ με έπ[ὶ] σὲ
  - τὸν κύριον κριθησομένη[ν. ἐπ]εὶ οὖν ὁ ἀντίδικος [ο]ὐδὲ νῦν πάρεστιν ἡ δὲ  $\lceil \kappa \alpha \rceil$
  - τασπορὰ ἐπείγει καὶ ἡ ἐπιμ[έ]λεμα τῶν ὑπὸ τοῦ ποτ[α]μοῦ παρασεσυρμένων
- 15 χρήζει μου της παρουσία[ς] ἀξιῶ ἐὰν δόξη σοι ἐπιτρέψαι μοι ἀναπλεῦ- σαι κρι
  - θησομένην ὑπὸ σοῦ ἐπὶ τῶν τ̞όπων, ἵν' ὧ εὐεργετημένη. διευτύχει. ἔστιν δὲ οῦ ἐπέδωκ[α τῷ κρα]τίστῷ ἡγεμόνι ἀναφορίου ἀντίγραφον·
  - [T]ίτ $\phi$  Φλαουί $\phi$  Tιτ $[\iota]$ αν $[\hat{\phi}$  τ] $\hat{\phi}$  κρατίστ $\phi$  ἡγε $\mu$ όν $\iota$ 
    - παρὰ Διονυσίας τῆς Xαιρήμ[o]νος μητρὸς Eρμιόνης τῶν ἀπὸ OξυρύγXων πόλεως.
- 20 Σαραπίων τις Μνησιθέου ἀπ $[\grave{o}$  τ $]\hat{\eta}$ ς αὐτ $\hat{\eta}$ ς πόλεως ἐπ $[\grave{i}]$  Κλαυδίου Κυιντ $[\imath]$ ανο $\hat{v}$  το $\hat{v}$ 
  - γενομένου έπιστρατήγου [των] Έπτὰ νομων τ $\hat{\eta}$  μητρί μου Έρμιόν $\eta$  φαρμα-
  - κείας ένκαλῶν καὶ περὶ ὑπα[ρχό]ντων τινῶν ἐλογοποιήσατο ὡς ὑποστελλόν-
  - $au\omega v$  αὐτ $\hat{\varphi}$   $\hat{\omega}v$  έγ $\hat{\omega}$  ή  $\Delta$ ιονυ $[\sigma i]$ α κατ $\hat{\alpha}$  δημοσίους ήγόρασα χρηματισμούς άριση
  - $\theta$ μήσασα τιμὴν αὐτῶν τ $[\hat{\varphi}]$  πατρὶ αὐτοῦ περιόντι καὶ δανεισταῖς τοῦ  $\alpha[\mathring{\upsilon}]$ τοῦ
- 25 πατρὸς παρ' οἷς ἦν τὰ δηλ[ο]ύμενα κτήματα ἐν ὑποθήκῃ κρατούμενα φάσκων κατὰ πίστιν . . [. .] . ἐγγεγράφθαι, καὶ τὴν ὅλην ὑπόθεσιν ὑπερ- θεμένου τοῦ ἐπιστρ[ατήγο]υ ἐπὶ σὲ τὸν εὐεργέτην τὴν μὲν μητέ
  - ρα μου συνέβη ἀποθανεί[ν] πρὸ τῆς δίκης, ἐγὰ δὲ ἔκτοτε ἐκ τῆς τοῦ ἐπιστρατήγου ἐπιστολῆ[ς] μετὰ τοῦ Σαραπίωνος κελευσθείσα καταπ[λεῦ-]
- 30 σαι ἐνθάδε κατήντησα τ $[0\hat{v} \ \Sigma]$ αραπίωνος μὴ ἐπιστραφέντος ὥστε κ $[\alpha \tau \alpha -]$  πλε $\hat{v}$ σαι. ἐπεὶ οὖν ἐνθάδ $[\epsilon]$  μοι διατριβούσῃ ἀπηνγέλη τὰ ἐμὰ πάν $[\tau \alpha]$

35

ἐκ τῆς ὑπερβαροῦς ἀνα[βάσ]εως τοῦ ἱερωτάτου Νίλου ἀπολωλένα[ι]
ἐποίκιά τε κ[αὶ ἐδάφη καὶ] χώματα, παρακαλῶ σε, ἡγεμὼν κύριε, [τ]οῦ
ἀντιδίκο[υ οὐδὲ νῦν παρό]ντος, ἐπιτρέψαι μοι ἀναπλεῦσαι ἵνα τὰ ἐ[μα]υτῆς δίκ[αια λάβω, μὴ σὺ]ν τοῖς ὑπάρχουσί μου κἀγὼ λειμῷ συναπολῶμαι,
[ἵν' ὧ εὐεργετημένη.] διευτύχει. (ἔτους) ις Άδριανοῦ Καίσαρος Φαῶφι ιβ.
[ 18 letters ]ς ἔχει ἔντυχε τῷ ἐπιστρατήγῳ ἀποδοῦ[σα 16 ,, ]

II. Ist o of -γενομενου corr. from a. γ of αντιγραφον corr. from δ. 22. 1. ὑποστελλομένων?

'To Julius Varianus, epistrategus of the Heptanomis and Arsinoite nome, from Dionysia daughter of Chaeremon, her mother being Hermione daughter of Chaeremon, inhabitants of the metropolis of the Oxyrhynchite nome. A dispute arose between me and one Sarapion son of Mnesitheus, who with regard to a vineyard and some corn-land which I bought from his father as long ago as the 11th year of Hadrianus Caesar the lord, having paid to his father himself and to a creditor of his the price agreed upon and having received the regular official contract of the sale, declared that I held this land on mortgage. Claudius Quintianus who was then epistrategus heard the case and referred it to his highness the praefect. Thereupon I attended at the praefect's court, and when my opponent paid no attention and failed to appear I presented his highness the praefect with a petition, of which I have appended a copy, narrating in full the state of the affair; and he sent me on to you, my lord, to have the case tried. Since my opponent even now is absent and the time for sowing is imminent and the repair of what has been swept away by the river requires my presence, I beg you, if it please you, to permit me to sail back and have the case decided by you on the spot, that I may obtain redress. Farewell. The copy of the petition which I presented to his highness the praefect is as follows:—

To his highness the praefect Titus Flavius Titianus from Dionysia daughter of Chaeremon, her mother being Hermione, inhabitants of Oxyrhynchus. Sarapion son of Mnesitheus, of the said city, charged my mother Hermione before Claudius Quintianus, late epistrategus of the Heptanomis, with poisoning, and at the same time invented a claim with regard to certain property of which he said he was defrauded, but which I, Dionysia, bought in accordance with official contracts, having paid the price of it to his father when he was alive and to creditors of his said father who held the land in question on mortgage; and he asserted that it had been registered in security. The epistrategus referred the whole case to your beneficence, and it happened that my mother died before the trial, while I thereupon in consequence of the letter of the epistrategus ordering me and Sarapion to sail down to Alexandria presented myself here, but Sarapion has paid no attention to the instruction to sail down. Since therefore news has reached me while staying here that all my property has been lost through the excessive rise of the most sacred Nile, both buildings, lands, and dykes, I entreat you, my lord praefect, in the continued absence of my opponent, to permit me to sail back in order that I may obtain justice (there) and that I may not in addition to the loss of my property also perish of hunger, that I may obtain redress. Farewell. The 16th year of Hadrianus Caesar, Phaophi 12. (Endorsed) If this is true, petition the epistrategus, delivering (to him a copy of this).'

7. δημόσι[ον χρημα] τισμόν: i.e. the contract drawn up in the presence of officials at the

registry office; cf. 99. 2.

37–8. These two lines which contain the answer of the praefect to the petition may be restored on the analogy of e.g. P. Tebt. I. 43. 44 [Διονυσία. εἰ οὖτω]ς ἔχει ἔντυχε τῷ ἐπιστρατήγῳ ἀποδοῦ[σα τὸ ἀναφόριον].

#### 487. Petition to the Epistrategus.

12 × 11.5 cm.

A.D. 156.

A petition, written in very bad Greek, to the epistrategus from Nicias, who wished to be relieved of the duty of acting as guardian to two minors.

Στατιλίω Μαξίμω το κρατίστωι

έπιστρατήγω

παρὰ Nικίου  $^{\prime}A$ ρπάλου  $^{\prime}a\pi^{\prime}$   $^{\prime}O$ ξυρ[ύγχ]ων  $\pi$ 6- λεως. ο τ $\hat{η}$ ς πόλε[ως] γ[ρ]αμ[μα]τευς Σερ $\hat{η}$ νος

{κ} της συνγενίας αὐτῶν δυναμένους τὰ της έπι-

- 10 τρ[ο]πη̂ς αὐτῶν διοικη̂σε. ἐμοῦ τε καταβαρηθέ[ν]τος ἐν ταῖς λιτουργίαις καὶ χραιώστου γενομένου δέομε, κύριαι, ἐὰν σοῦ τῆ τύχη δώξη, κελεῦσαι τῷ στρατηγῷ αἰπαναγκάσε τὸν γραμματι τῆς πόλε[ω]ς ἄ[λ]λον ἀν[τ] ἐμοῦ κατασταθῆναι τῆ τῶν ἀ-
- 15 φηλίκων ἐπιτροπῆ $\{v\}$  ὅπως δυνηθῶ τῆ γε $\{\gamma\epsilon\}$ οργία μου προσευκερῖν πρὸς [τὸ] δύνασθέ με καὶ τὰ ἐκ $\{\kappa\}$  τῆς χρίας ἐν ἐμὰ ὀφλήματα ἀποδοῦναι καὶ μὴ μεταναστήσ $\langle \eta s \rangle$  με τῶν ἰδίων τῆς ἰ $[\delta]$ ίας  $\{\gamma\epsilon\}$ νομε $\{\epsilon[\tilde{\imath}]\nu$  ὧ εὐ $\{\gamma\}$ εργετημένος. διευτύχει. ἔτους
- 20 εἰκοστοῦ Αὐτοκράτορος Καίσαρος Τίτου Αἰλίου Άδριανοῦ ἀντω(νίνου)  $\Sigma \epsilon \beta \alpha \sigma \tau ο \hat{v} \quad E \dot{v} [\sigma] \epsilon \beta o \hat{v} \quad \mu \eta \nu \delta s \quad `A δριανοῦ \quad ι \eta. \quad Nικίας \\ [ Άρπ ] άλου \quad ϵπι [δ] ϵ δω [κ] α.$

1.  $l. \tau \hat{\varphi}$ . 6. l. ἄντων [ω]s ἐτων. 7. <math>l. μηδένα. 10. l. διοικῆσαι. 11. l. χρεωστου. 12. l. δέομαι κύριε . . . δόξη. 13. <math>l. ἐπαναγκάσαι τὸν γραμματέα. 15–6. l. γεωργία μου προσευκαιρεῖν . . . δύνασθαι. 17. <math>l. ἐμοί. 18. ϊδιων της ϊ[δ]ιας Pap.

'To his highness Statilius Maximus, epistrategus, from Nicias son of Harpalus, of Oxyrhynchus. The scribe of the city, Serenus, appointed me guardian of two minors, sons of Dionysius son of Dorion, aged about 25 years, who neither on their father's nor on their mother's side had any other persons who from ties of kinship could undertake the business of guardianship. Since I am weighed down by my official duties and have incurred debts, I request you, my lord, if it please your fortune, to instruct the strategus to compel the scribe of the city to appoint some one else in my place to act as guardian to the minors, in order that I may be able to attend to the cultivation of my property and be enabled to pay the debts to which I have become liable in connexion with my office, and that you may not make me an outcast from my property and home, so that I may obtain redress. Farewell. The 20th year of the Emperor Caesar Titus Aelius Hadrianus Antoninus Augustus Pius, the 18th of the month Hadrianus. I, Nicias son of Harpalus, presented this petition.'

1. Statilius Maximus is also addressed in B. G. U. 340, which document was written probably some years later than the 12th year mentioned in l. 5, since 487 is dated in the

20th year of Antoninus.

5.  $d\phi\eta\lambda i\kappa\omega\nu$ : that persons aged twenty-five should be still minors is rather remarkable, but cf. 491, where the testator provides that his sons should have a guardian until the age of twenty and should be unable to alienate their inheritance before the age of twenty-five (491. 6, note), and 495. 10.

18-9. The writer has confused two constructions μή μετανάστατος . . . γένωμαι (γενομε)

and μή μεταναστήσης με.

## 488. PETITION TO THE EPISTRATEGUS.

 $26.5 \times 15.5$  cm. Late second or third century.

A petition from a woman whose home was in the Apollonopolite nome and who had bought some land in the Antaeopolite nome. The scribe of the local komogrammateus, the official specially concerned with the land-survey, had entered her purchase in the survey-lists at more than an aroura in excess of the correct amount, and the petitioner appealed to the epistrategus to set matters right. On the *verso* in a different hand is a message, probably written in the office of the epistrategus and apparently directed to a local official of the Antaeopolite nome, which calls attention to the petitioner's claim. The petition has been gummed on to another document on each side; the beginnings of a few lines of the right-hand one are preserved.

'Ιουλίφ 'Ιουλιανῷ τῷ κρατίστῷ ἐπιστρατήγῷ παρὰ Σενφίβιος Θορταίου μετὰ κυρίου τοῦ υίοῦ Ψάιτος πρεσβυτέρου Λεμῶτος 5 ἀπὸ κώμης Ἰβίωνος Νεμνᾶ τοῦ Ἀπολλωνοπολείτου κάτω τόπων. ἐώνημαι, κύριε, ἔτι πρὸ πολλοῦ χρόνου παρὰ Ἀπολλωνίου καὶ Διδύμου

άμφοτέρων 'Ωριγένους ἀπὸ Λύκων

- 10 πόλεως σιτικάς ἀρούρα[ς] πέντε τέταρτον ἐν κλήρῳ λεγομ(ένῳ) Διαγραφῆς ἐν πεδίοις Κρήκεως κώμης τοῦ ἀνταιοπολείτου νομοῦ. ἀρτεμίδωρος δέ τις γραμματεὺς κωμογραμ-
- 15 ματέως της Κρίκεως οὐκ οἶδ' ὅπως παρέγραψέν {η}μ[ι]ε πλέον της ὑποστάσεώς μου ἐν ὅλη ἀρούρη μιῷ καὶ πρὸς κατ' ἔτος κα[ὶ] ἐκ τούτου οὐκ ὀλίγην βλάβην ὑποφέρει με.
- 20 κατὰ τὸ ἀναγκαῖον οὖν τοῦ ἀνθρώπου ἐπικειμένου μοι κινδυνεύουσα ἐνκαταλεῖψαι τὴ[ν .] . . ιν
  προσφεύγω σοὶ τῶι κυρίω καὶ πάντων βοηθῷ καὶ ἀξιῶ ἐάν σοι
- 25 δόξη κελεῦσαι τῶι τοῦ νομοῦ στρατηγῶι [τ]ὴν δέουσαν παραγραφὴν ὧν ἔχω ἀρουρῶν καθ' ὰς ἔχω ἀσφαλείας προνοῆσαι γείνεσθαι καὶ μὴ κακῶς με παρα-
- 30 γράφεσθαι ὑπὸ τοῦ κωμογραμματέως, καὶ γὰρ καὶ πέρυσι πρὸς τούτοις ἕτερά με κακῶς παρέγραψεν, ἵν' ὧ βεβοηθημένη.

2nd hand

 $[ Σ \epsilon ] v φ \hat{\imath} β \iota \varsigma$  Θορταίου

35 [μετὰ κυρίου Ψάιτ]ος πρ $(\epsilon \sigma \beta v \tau \epsilon \rho o v)$  Λαμῶτος [ἐπιδέδωκα.

On the verso

3rd hand

είς χείρας

Άνταιοπολ(ίτου)

μέμφεται γρ(αμματέα) κωμογρ(αμματέως)
40 περὶ κακῆς παραγραφῆς,
ἀξιοῖ τὴν δέουσαν
παραγραφὴν γενέσθαι.

4th hand

μηδενδς έπεχομ(ένου).

1.  $\"{i}$ ουλιω  $\"{i}$ ουλιανω Pap. 3. Second a of παρα corr. from σ. 4.  $\rlap/\psi$ α $\rlap/$ σος Pap., a corr. 32. First  $\epsilon$  of παρεγρα $\rlap/$ εν corr. from α. 43.  $\rlap/$ μη corr.

'To his highness the epistrategus Julius Julianus, from Senphibis daughter of Thortaeus, with her guardian who is her son Psais the elder, son of Lemos, from the village of Ibion Nemna of the lower toparchy of the Apollonopolite nome. I bought, my lord, a long time ago from Apollonius and Didymus, both sons of Origenes, of Lycopolis,  $5\frac{1}{4}$  arourae of corn-land in the holding called the Diagraphe in the lands of the village of Krikis in the Antaeopolite nome. But a certain Artemidorus, scribe of the komogrammateus of Krikis, somehow registered me as having more land than I actually possess by one whole aroura and more in each year, and in consequence inflicts much loss upon me. I am therefore compelled, since the man oppresses me and I am in danger of abandoning the (land?), to take refuge with you, the lord and helper of all, and I beg you, if it please you, to order the strategus of the nome to see that the correct registration is made of my land in accordance with the securities which I possess, and not to let me be falsely registered by the komogrammateus, for last year also he made other false entries in his register concerning me besides this, that I may obtain relief. I, Senphibis daughter of Thortaeus with my guardian Psais the elder, son of Lamos (sic), have presented this petition.

(Deliver) into the hands of ( ) of the Antaeopolite nome. She accuses the scribe of the komogrammateus with making a false entry and requests the correct entry to be

made ....'

16. After  $\pi a \rho \epsilon \gamma \rho a \psi \epsilon \nu$  the scribe began to write a word commencing  $\eta \mu \iota$ , either  $\dot{\eta} \mu \iota \nu$  or  $\ddot{\eta} \mu \iota \sigma \nu$ , but changed it to  $\mu \epsilon$  without, however, erasing the initial  $\eta$ .

17. μιᾶ καὶ πρός: cf. 68. 24, P. Amh. 79. 32, &c.

22. Neither γην, ολκίαν nor κτ ησιν suits the vestiges and spacing.

37. The name of an official would be expected, but nothing is lost after els xeipas.

43. The relation of this line to the preceding is not clear. Above the  $\epsilon$  of  $\mu\eta\delta\epsilon\nu\delta s$  is what looks like o, as if the scribe had first written  $\mu\eta\delta^o$ . The doubtful  $\pi$  of  $\epsilon \pi\epsilon\chi o\mu(\epsilon\nu o\nu)$  may be  $\nu$ ; but perhaps  $\mu\eta\delta\epsilon\nu\delta s$   $\epsilon \pi\epsilon\langle\rho\rangle\chi o\mu(\epsilon\nu o\nu)$  if no one objects' should be read.

# (d) WILLS.

# 489. WILL OF DIONYSIUS.

 $35.5 \times 24.2 \ cm$ .

A.D. 117.

Will of Dionysius son of Harpocration. The testator bequeaths to his wife Diogenis an apartment rent-free in a house belonging to him, together with the furniture of the whole house and his slaves. After the death of Diogenis the whole property is vested in their son, who presumably was to inherit during his mother's lifetime whatever was not expressly reserved for her, though this is not definitely stated. The papyrus is dated in the reign of Trajan, and the number of the year, which is lost, can be fixed by the occurrence of the title Parthicus, which was assumed by that emperor in his 20th year. On Aug. 27, when the papyrus was written, Trajan had, as a matter of fact, been dead about three weeks. This and the following wills, except 494, are written across the fibres of the papyrus; cf. 583, 634, and 646–52. The seals of the testator and witnesses were attached to the outside of the roll, but these have not been preserved; cf. P. Tebt. I. 104 introd.

["Ετους εἰκοστοῦ Αὐτοκράτορο]ς Καίσαρος Νερούα Τραιανοῦ ἀρίστου Σεβαστοῦ Γερμανικοῦ Δακικοῦ Παρθικοῦ μηνὸς Καισαρε[ίο]υ ἐπαγο-(μένων) δ Σεβα(στ $\hat{\eta}$ ),

[ἐν ᾿Οξυρύγχων πόλει τῆς Θηβαίδος, ἀ]γαθῆ τύχηι.

[τάδε διέθετο νοῶν] καὶ φρο[νῶν Διον]ύσιος Άρποκρατίωνος τοῦ Σαραπίωνος μητρὸς Ἐσορσόιτος ἀπ' Ὁξυρύγχων πόλεως ἐν ἀγυιᾳ.

[ἐφ' δν μὲν περίειμι] χρ[όνον τῶν ἰδίω]ν κύριον εἶναι καὶ χρᾶσθαι καὶ οἰκονομεῖν περὶ αὐτῶν καὶ μεταδιατίθεσθαι καθ' δν ἐὰν αἰρῶμαι

5 [τρόπον. μετὰ δὲ τελευτήν μου] συνχωρῶ ἔχειν τὴν συνοῦσάν μοι γυναῖκα Διογενίδα Πτολεμαίου ἀπὸ τῆς αὐτῆς πόλεως ἐφ' ὃν περί-

[ $\epsilon \sigma \tau \iota \quad \chi \rho \delta \nu o \nu \quad \dot{\epsilon} \nu o i \kappa \eta \sigma \iota \nu \quad \kappa \alpha \dot{\iota}$ ]  $\chi \rho \dot{\eta} \sigma \iota \nu \quad \chi \omega \rho \dot{\iota} s \quad \dot{\epsilon} \nu o \iota \kappa (o \upsilon \quad o \dot{\iota} \kappa o [\upsilon] \quad \dot{\epsilon} \dot{\nu} \dot{o} s \quad o \dot{\upsilon} \quad \dot{\epsilon} \dot{\alpha} \nu \quad \alpha \dot{\upsilon} \tau \dot{\eta} \quad \alpha \dot{\iota} \rho \dot{\eta} \tau \alpha \iota \quad \dot{\alpha} \dot{\phi} \quad \dot{\eta} s \quad \dot{\epsilon} \chi \omega \quad \dot{\epsilon} \dot{\pi} \quad \dot{\alpha} \mu \phi \delta \delta o \upsilon \quad \beta o \rho \rho \hat{\alpha} \quad K \rho \eta \pi \epsilon \dot{\iota} \delta o s$ 

[λιθίνης οἰκίας σὺν ἐξόδῷ καὶ]  $\epsilon$ [ί]σόδῷ, ἥτις καὶ ἕξει χρῆσιν ἐφ' ὃν περίεστι χρόνον τῶν ὑπ' ἐμοῦ ἀπολειφθησομένων ἔν τε τῶι

[αὐτῷ οἴκῷ καὶ ἐν τῆ οἰκίᾳ σκευ]ῶν καὶ ἐπίπλων καὶ δουλείαν καὶ ταοφορὰς τῆς δούλης μου Ἰλαροῦτος καὶ τῶν ἐξ αὐτῆς

- [ἐκγόνων τρεφομένων καὶ ἱματ]ιζομένων ὑπ' αὐτῆς τῆς Διογενίδος. μετὰ δὲ καὶ τὴν αὐτῆς τελευτὴν εἶναι τὰ πάντα μου
- 10 [μόνων τῶν ἐξ ἀλλήλων τέκν]ων, οἶς τέκνοις ἡμῶν οὐκ ἐξέσται τὰ ἀπ' ἐμοῦ εἰς αὐτοὺς ἐλευσόμενα ἑτέροις μερίζειν εἰ
  - [μὴ μόνη ἐκάστη αὐτῶ]ν γενεᾳ καὶ μηδενὶ ἐξέστω τῷ καθόλου ἐπέρχεσθαι τῆ γυναικί μου Διογενίδι περὶ μηδενὸς τῶν
  - [έν τῆ διαθήκη πάν]των ἢ ἀποτίνειν τὸν ἐπελ[ευσόμ]ενον ἐπιτίμου δραχμὰς χειλίας καὶ εἰς τὸ δημόσιον τὰς ἴσας.
  - [ἡ διαθήκη κυρία. (2nd hand) Διονύσιος Ά]ρπο $\{v\}$ χρατίωνος τοῦ Σαραπίωνος πεποίημαι τὴν διαθήκην καὶ συνχορῶ ἔχειν μετὰ τὴν
  - [τελευτήν μου τὴν γυναῖκά μου] Διογενίδα Πτολεμαίου ἐφ' ὃν  $\pi$ ερίεστι χρόνον ἐνοίκησιν καὶ χρῆσιν χορεὶς ἐνυ-
- 15 [κίου οἴκου ένὸς οὖ ἐὰν αὐτὴ αἱ]ρῆται ἀφ' ῆς ἔχ[ω ἐν τ]ῆ βορζρ $\rangle$ ᾶ Κρη-πῖ[δι λ]ιθίνης οἰκίας ἐν ἢ ἔξ[οδος] καὶ ἴσ[ο]δος, ἥτις καὶ
  - [ἕξει χρῆσιν ἐφ' δν περίεστι χρ]όνον τῶ $\langle v \rangle$  ὑπ' ἐμοῦ ἀπολιφθησομένων ἐν τῷ αὐτῷ οἴκῳ καὶ ἐν τῆ οἰκίᾳ σκευῶν καὶ ἐπί-
  - $[\pi \lambda \omega \nu \ \kappa \alpha ]$  δουλείαν  $\kappa \alpha ]$  ἀποφορὰς δούλης μου ['I]λαρο $\hat{v}$ [το]ς  $\kappa \alpha \hat{v}$  τῶν ἐξ αὐτῆς ἐκγόνων τρεφομένων καὶ ἱματιζομέ-
  - $[\nu\omega\nu \quad \dot{\upsilon}\pi^{'} \quad \alpha\dot{\upsilon}\tau\hat{\eta}s \quad \Delta\iota o\gamma\epsilon\nu i\delta os.] \quad \mu\epsilon\tau\grave{\alpha} \quad \delta\grave{\epsilon} \quad \tau\grave{\eta}\nu \quad \alpha\dot{\upsilon}\tau\hat{\eta}s \quad \tau\epsilon\lambda\epsilon[\upsilon\tau\grave{\eta}\nu \quad \epsilon]\hat{l}\nu\alpha\iota \quad \tau\grave{\alpha} \\ \pi\acute{\alpha}\nu\tau\alpha \quad \mu o\upsilon \quad \mu\acute{o}\nu\omega\nu \quad [\tau]\hat{\omega}\nu \quad [\dot{\epsilon}\mathring{\xi} \quad \dot{\alpha}\lambda\lambda]\acute{\eta}\grave{\lambda}\dot{\omega}\nu \quad \tau[\acute{\epsilon}]\kappa\nu\omega\nu \quad \{\upsilon\}\circ\hat{l}s \quad \tau\acute{\epsilon}[\kappa-$
  - [νοις ἡμῶν οὐκ ἐξέσται τὰ ἀπ' ἐ]μοῦ εἰς αὐτοὺς ἐλευσόμενα ἐτέροις μερίζειν εἰ μὴ μόνη ἐκάστη αὐτῶν γενεᾶ
- 20 [ώς πρόκειται. εἰμὶ ἐτῶν . . οὐ]λὴ γόνατι ἀριστερῷ καὶ ἔστιν μου ἡ σφραγὶς Σαράπιδος. Ἡρακλῆς ὁ καὶ Ἀπίων Ἀπίωνος ἔγρα-
  - [ψα ὑπὲρ αὐτοῦ μὴ εἰδότος γράμ]ματα, (ἐτῶν) λζ οὐλὴ ποδὶ ἀριστερῷ. (3rd hand) Πλουτίων Βήσιος Διογένους τοῦ ἀπολλωνίου ἀπὸ
  - [τῆς αὐτῆς πόλεως μαρτυρῶ τ]ῆ τοῦ Διονυσίου διαθήκη καὶ εἰμὶ ἐτῶν τεσσεράκοντα πέντε οὐλ(ἡ) γό(νατι) δεξ(ιῷ) κ[αὶ
  - [ἔστιν μου ἡ σφραγὶς . . . . (4th hand) . .]χίων  $\Lambda$ υκρίωνος τοῦ Ερμογένους ἀπὸ τῆς αὐτῆς πόλεως μαρτυρῶ τῆ τοῦ  $\Delta$ ιονυσίου διαθήκη
  - [καὶ  $\epsilon$ ἰμὶ  $(\dot{\epsilon}\tau\hat{\omega}\nu)$  . .  $ο\dot{\upsilon}\lambda(\dot{\eta})$  . . . . . καὶ  $\check{\epsilon}$ ]στιν μου  $\dot{\eta}$  σφραγὶς  $\dot{E}$ ρμ[ο] $\hat{\upsilon}$ . (5th hand)  $\Pi$  $\dot{\epsilon}$ δων Kαλλιστράτου τοῦ  $\dot{A}$ λ $\dot{\epsilon}$ ξάνδρου  $\dot{a}$ πὸ τ $\hat{\eta}$ ς αὐτ $\hat{\eta}$ ς πόλ $\dot{\epsilon}$ ως μαρτυρ $\hat{\omega}$
- $25 \ [\tau \hat{\eta} \ \tau o \hat{v} \ \Delta \iota o \nu v \sigma \iota o v \ \delta \iota \alpha \theta \eta \kappa \eta \ \kappa \alpha \hat{\iota} \ \epsilon \hat{\iota}] \mu \hat{\iota} \ (\hat{\epsilon} \tau \hat{\omega} \nu) \ \lambda \varsigma \ o \hat{v} (\lambda \hat{\eta}) \ \gamma \delta (\nu \alpha \tau \iota) \ \delta \epsilon (\xi \iota \hat{\omega}) \ \kappa \alpha \hat{\iota}$

- ἔστιν μ[ου ἡ σφραγ]ὶς Ἡλίου Ἄμμωνος. (6th hand) Ἀμμώνις Ἡρακλείδου τοῦ Πτολεμαίου
- [ἀπὸ τῆς αὐτῆς πόλεως μ]αρτυρῶ τῆ τοῦ Διονυσίου διαθήκη καὶ εἰμὶ ἐτῶν εἴκοσι πέντε οὐλὴ ὀφρύι
- [δεξι $\hat{q}$  καὶ ἔστιν μου ἡ σφραγὶς] Ἡρποχράτου. (7th hand) Πανεχώτης Διονυσίου το $\hat{v}$  καὶ Ἡμοινομερίου ἀπὸ τῆς αὐτῆς πόλεως
- [μαρτυρῶ τῆ τοῦ Διονυσίου διαθή]κη καὶ εἰμὶ ἐτῶν τριάκοντα δύο οὐλὴ ἀνκῶνι ἀριστερῷ καὶ ἔστιν μου ἡ σφραγὶς
- [ 22 letters 8th hand ]ου τοῦ Ἡρακλείδου μητρὸς Διονυσίας τῆς καὶ Σαμβοῦτος ἀπὸ τῆς αὐτῆς πόλεως μαρτυρῶ
- 30  $[\tau \hat{\eta} \tau o \hat{v} \Delta \iota o \nu v \sigma \iota o v \delta \iota \alpha \theta \eta \kappa \eta \kappa] \alpha \hat{\iota} \epsilon \iota \mu [\hat{\iota}] (\hat{\epsilon} \tau \hat{\omega} \nu) \lambda \epsilon \quad \mathring{\alpha} \sigma \eta \mu o s \quad \kappa \alpha \hat{\iota} \quad \mathring{\epsilon} \sigma \tau \iota \nu \quad \mu o v \quad \mathring{\eta} \sigma \phi \rho \alpha \gamma \hat{\iota} [s] \quad \mathcal{H} \rho \alpha \kappa \lambda \hat{\epsilon} o v s.$

[9th hand  $\mu\nu$ ] $\eta\mu$  $o\nu\epsilon$ íoυ ' $O\xi\nu$  $\rho$  $\acute{\nu}\gamma\chi(\omega\nu)$   $\pi$  $\acute{o}\lambda(\epsilon\omega s)$ 

- (έτους) κ Αὐτοκράτορος Καίσαρος Νερούα Τραιανο] $\hat{v}$  Άρίστου Σεβαστο $\hat{v}$  Γερμανικο $\hat{v}$  Δακικο $\hat{v}$  Παρθικο $\hat{v}$  έπαγο(μένων) δ Σεβα(στ $\hat{\eta}$ ).
- διαθήκη Διονυσίου Άρποκρατίωνος το $]\hat{v}$  Σαραπίωνο(ς) μητρὸς Ἐσορσόιτος ἀπ'  $O\xi(v\rho \dot{v}\gamma\chi\omega v)$  πόλ $(\epsilon\omega s)$ .

On the verso

- (ἔτους) κ Αὐτοκράτορος Καίσαρος Νερούα Τρ]<br/>αιανοῦ ἀρίστου Σεβαστοῦ  $[\Gamma \epsilon \rho] \mu [\alpha] \nu \iota [\kappa o] \hat{\upsilon}$
- 35 Δακικοῦ Παρθικοῦ Καισαρείου ἐπαγο(μένων) δ Σ]εβα(στ $\hat{\eta}$ ) [δι]α-  $\theta[\hat{\eta}]$ κ( $\eta$ ) Διονυσίου 'Αρποκρατ[ίω(νος) τοῦ Σ]αραπίω(νος) [μητ]ρ[ὸς] 'Εσορσόιτος ἀπ' 'Οξυρ(ύγχων) πόλ(εως).
- 8. ϊλαρουτος Pap. 12. ϊσας Pap. 13. l. συγχωρῶ. 14. l. χωρὶς ἐνοικίου. 15. ϊσοδος Pap. 17. ϊματιζομε[νων Pap. 24. Final s of σφραγις corr. 29. σα of σαμβουτος corr. from απο.
- 'The 20th year of the Emperor Caesar Nerva Trajanus Optimus Augustus Germanicus Dacicus Parthicus, the 4th intercalary day, dies Augustus, of the month Caesareus, at the city of Oxyrhynchus in the Thebaid, for good fortune. This is the will, made in the street, by me, Dionysius son of Harpocration son of Sarapion, my mother being Esorsois, of Oxyrhynchus, being sane and in my right mind. So long as I survive I am to have power over my own property, to use it and make any arrangements or other dispositions concerning it in any manner I choose. But after my death I concede to my wife Diogenis daughter of Ptolemaeus, of the same city, for her lifetime the right to dwell

in and use free of rent any one abode which she herself may choose in the stone house belonging to me in the North Quay quarter with exit and entrance. She shall also have the use for her lifetime of the effects and furniture left by me in the said abode and in the house and the service of and the profits from my female slave Ilarous and her children who are to be fed and clothed by the said Diogenis. After her death all my property shall belong solely to our children, which children shall not have the power to alienate what is inherited by them from me except only to their several families; nor shall any one be permitted under any circumstances to proceed against my wife Diogenis concerning any of the provisions of the will, and the person who does so shall forfeit a fine of 1000 drachmae and to the Treasury an equal sum. This will is valid.' There follow (1) the signature of the testator giving a nearly verbal recapitulation of the substance of the will, and written for him by Heracles son of Apion, (2) the signatures of six witnesses who add as usual particulars as to their ages, personal descriptions and seals, (3) the docket of the record office at Oxyrhynchus, and (4) on the ver'so the title of the will.

1. ἐπαγο(μένων) δ Σεβα(στῆ): it may be noted that the same day is not called Σεβαστή in 481. 22 and 29, written in the 2nd year of this reign. In 380 (reign of Titus) the 6th intercalary day is  $\Sigma$ εβαστή.

31. From 634 it appears that nothing is lost before μν ημονείου.

#### 490. WILL OF TASTRATON.

Height 16.5 cm.

A.D. 124.

Will of a woman named Tastraton, who bequeaths her property, consisting chiefly of a share of a house, to the son of a freedman. In the event of his dying childless and intestate, the property was to revert to the family of the testatrix.

The right-hand part of the papyrus is missing, but the amount lost at the ends of lines can be approximately determined, and though the lacunae are large they are mostly capable of satisfactory restoration. The supplement in l. 16 is practically certain, and on this basis the number of letters lost at the ends of ll. 2–7, where the hand is much smaller, is about sixty-five, the tear down the papyrus being, as far as l. 19, in a nearly straight vertical line.

ι "Ετους ἐνάτου Αὐτοκράτορος Καίσαρος Τραιανοῦ Άδριαν $[0\hat{v} \ \Sigma \epsilon \beta \alpha \sigma \tau o]\hat{v}$  Χοίαχ  $\epsilon$ , ἐν Ὁξυρύγχων  $[\pi \acute{o}\lambda \epsilon \iota \ \tau \hat{\eta} s \ \Theta \eta \beta \alpha \acute{o}\delta \sigma s$ , ἀγαθ $\hat{\eta}$  τύχ $\eta$ .

2 τάδε διέθετο ν(ο)οῦσα καὶ φρονοῦσα Ταστράτων Ψενοσίριος τοῦ [ἀτρέως] μητρὸς Πενύριος ἀπ' Ὁξυρύγ[χων πόλεως μετὰ κυρίου τοῦ ἀνεψιοῦ μου 27 letters μητρὸς

- 3 Tααμόιτος Zωίλου ἀπὸ τῆς αὐτῆς πόλεως ἐν ἀγυιᾳ. ἐφ' ὃν μὲ[ν περίειμ]ι χρόνον ἔχειν με τὴν κατὰ [τῶν ἰδίων ἐξουσίαν δ ἐὰν βούλωμαι ἐπιτελεῖν καὶ μεταδιατίθεσθαι καὶ πρὸς ἀκύρωσιν
- 4 ἄγειν τήνδε τὴν διαθήκην. ἐὰν δὲ ἐπὶ ταύτη τελευτήσω καταλ[είπω κατ]ὰ φιλοστοργίαν Διονυσί $\varphi$   $\Pi$ ανε[χώτου ἀπελευθέρου  $\Pi$ ετοσίριος . . . . . . . . . . . . μητρὸς ᾿Αμμωνοῦτος ἀπὸ τῆς αὐ-
- 5 της πόλεως νυνεὶ ἀφήλικι ἐὰν ζῆ, εἰ δὲ μή, τῆ τού $\langle του \rangle$  γενεᾳ, τὸ ὑπά[ρχον μοι ἐ]ν κώμη Κριεθύρει της πρὸς <math>[....τοπαρχίας.... μέρος κοινωνικὸν πρὸς πατέρα μου Ψενοσῖριν Ατρέως μητρὸς
- 6 Σπόκεως οἰκίας καὶ αὐλῆς καὶ εἰσό[δ]ων καὶ ἐξόδων καὶ ἃ ἐὰν ἄλλ[α ἀπολίπ]ω πάντα καθ' ὁνδηποτοῦν τ[ρόπον. ἐὰν δὲ συμβῆ τὸν Διονύσιον ἄτεκνον καὶ ἀδιάθετον τελευτῆσαι πεμφθήσεται
- 7 τὰ ἀπ' ἐμοῦ εἰς αὐτὸν ἐλευσόμενα [εἰ]ς τοὺς ἔγγιστά μου γένους ὅ[ντας.

  ἄλλω] δὲ οὐδενὶ οὐδὲν τῶν ἐμ[ῶν καταλείπω. ἡ διαθήκη κυρία.
- 8 2nd hand Tαστράτων  $\Psi$ ενοσ[ί]ριος τοῦ ἀτρέω[ς πεπο]ίημαι τὴν διαθή[κην καὶ καταλείπω μετὰ τὴν τελευτὴν Διονυσίω  $\Pi$ α-
- 9  $\nu \epsilon \chi \acute{\omega} του \, \dot{\alpha} πολ \epsilon \upsilon \theta \acute{\epsilon} \rho [o] \upsilon \, \Pi \epsilon το \sigma \acute{\epsilon} \rho \iota os \, \mu \eta [\tau \rho \delta s] \, \dot{A} \mu \mu \omega \nu o \bar{\upsilon} \tau os \, \dot{\alpha} [\phi \acute{\eta} \lambda \iota \kappa \iota \, \tau \delta \, \dot{\epsilon} \nu \, K \rho \iota \epsilon \theta \acute{\upsilon} \rho \epsilon \iota \, . \, . \, . \, . \, \mu \acute{\epsilon} \rho os \, \kappa o \iota \nu \omega \nu \iota \kappa \delta \nu \, \pi \rho \delta s$
- 10 πατέρα μου οἰκίας κα[ὶ] αὐλῆς καὶ ἃ ἐὰν ἄ[λλα ἀ]πολίπω πάντα. [ἐὰν δὲ ὁ Διονύσιος ἄτεκνος καὶ ἀδιάθετος τελευτήση
- 11 πεμφθήσεται τὰ ἀπ' ϵ[μο]ῦ εἰς αὐτὸν ϵλ[ευσόμ]ενά εἰς τοὺς ἔγ[γιστα μου γένους ὄντας ὡς πρόκειται. εἰμὶ ἐτῶν . . οὐ-
- 12 λὴ βραχείονι δεξιῷ καὶ ἔστιν μου ἡ σφ[ραγὶs] δρακο $\langle \nu \tau \delta \rangle$ μορφοs [ 22 letters ἐπιγέγραμμαι τῆs ἀνε-
- 13 Ψιᾶς μου κύριος καὶ εἰμὶ ἐτῶν  $\lambda$  οὐλη [κατὰ] μηρὸν ἀριστερό[ν. 28 letters ἀπὸ τῆς αὐτῆς
- 14 πόλεως ἔγραψα ὑπὲρ αὐτῶν μὴ εἰδότ $[ων \gamma]$ ράμματα καὶ εἰ[μὶ ἐτῶν 34 letters 3rd hand
- 15 τοῦ ἀπολλωνίου ἀπὸ τῆς αὐτῆς πόλεως μαρτυρῶ  $[τ \hat{\eta} \ \tau \hat{\eta}]$ ς Tαστράτωνος διαθήκ $[\eta \ καὶ \ \epsilon iμὶ \ \epsilon t \hat{\omega} )$  10 letters καὶ  $\epsilon t \hat{\omega}$  μου  $\hat{\eta} \ \sigma \phi$ ραγὶς
- 16  $^{\prime}$ Αρποχράτου ὀρθοῦ. (4th hand)  $^{\prime}$ Αρίστων  $^{\prime}$ Αρτεμιδώρου το $[\hat{v}...]$ ινος ἀπ $[\delta]$  τῆς αὐτ $[\hat{\eta}$ ς πόλεως μαρτυρ $\hat{\omega}$  τ $\hat{\eta}$  της Ταστράτωνος διαθήκη καὶ

- 18 ρῶ τῆ τῆς  $T[\alpha\sigma]$ τράτωνος  $[\delta\iota]\alpha\theta$ ήκη καὶ εἰμὶ (ἐτῶν) ν[. οὐλ]ἡ ὑπ[δ] γένειον δεξ[ιὸν καὶ ἔστιν μου ἡ σφραγὶς . . . . (6th hand) . . . . . τοῦ
- 19 Σαραπί[ω]νος μαρτυρ $\hat{\omega}$   $[τ]\hat{\eta}$  τ $\hat{\eta}$ ς Tαστράτω[νος] διαθ $\hat{\eta}$ κ $\eta$  κα $\hat{\iota}$  ε $\hat{\iota}$ [μ $\hat{\iota}$  έτ $\hat{\omega}$ ν . . . . . κα $\hat{\iota}$  έστιν μου  $\hat{\eta}$  σφραγ $\hat{\iota}$ ς . . . .
- 20 (7th hand)  $A\pi i\omega \nu \dots [\dots] \tau o \hat{v} A\pi i\omega (\nu o s) \dot{a}[\pi \delta] \tau \hat{\eta} s [\alpha \dot{v} \tau \hat{\eta} s] \pi [\delta \lambda \epsilon \omega s \mu \alpha \rho \tau \upsilon \rho \hat{\omega}]$  $\tau \hat{\eta} \tau \hat{\eta} s [T \alpha \sigma \tau \rho \dot{\alpha} \tau \omega \nu o s \delta i \alpha \theta \dot{\eta} \kappa \dot{\eta} \kappa \dot{\alpha} \dot{\epsilon} \dot{\iota} \mu \dot{\iota} (\dot{\epsilon} \tau \hat{\omega} \nu) \dots \kappa \dot{\alpha} \dot{\epsilon} \dot{\epsilon} \sigma \tau \iota \nu$
- 21  $\mu$ ου ἡ  $\sigma$ φ $[\rho\alpha]$ γ[i]ς [...]...  $\tau$ [... (8th hand)...]ων Θέωνος [....  $\mu$ ητρ]ος Θαίδος ἀπὸ τῆς  $\alpha$  $[ὐτῆς πόλεως <math>\mu$ αρτυρῶ τῆ τῆς  $\alpha$ στράτωνος διαθήκη καὶ εἰμὶ (ἐτῶν).....
- 22 καὶ ἔστιν μου ἡ [σφ]ρα[γὶs . . . .] "Ισιδος.

1.  $\epsilon$  after χοιαχ added later by the 2nd (?) hand.
2.  $\pi \epsilon$  of  $\pi \epsilon \nu \nu \rho \iota o s$  over an erasure.
4. Second  $\epsilon$  of  $\epsilon$  ο  $\epsilon$  ο  $\epsilon$  ο  $\epsilon$  ε  $\epsilon$  ε  $\epsilon$  ο  $\epsilon$  ε  $\epsilon$ 

'The 9th year of the Emperor Caesar Trajanus Hadrianus Augustus, Choiach 5, at the city of Oxyrhynchus in the Thebaid, for good fortune. This is the will made in the street by me, Tastraton daughter of Psenosiris son of Atreus, my mother being Penuris, of Oxyrhynchus, while sane and in my right mind, with my guardian my cousin . . . his mother being Taamois daughter of Zoilus, of the same city. So long as I survive I am to have power over my own property, to make any further provisions or new dispositions and to revoke this will. But if I die with this will unaltered I leave on account of his affection towards me to Dionysius son of Panechotes, freedman of Petosiris . . . his mother being Ammonous, of the same city, who is now a minor, if he live, and if not to his family, the . . . share belonging to me jointly with my father Psenosiris son of Atreus and Spokis in the village of Kriethuris in the . . . toparchy, of a house and court with entrances and exits, and all else that I leave in any manner whatsoever. If Dionysius happen to die childless and intestate the property devolving upon him from me shall be sent to my nearest relations; but to no one else do I leave any of my property. This will is valid.' There follow the signatures (1) of the testatrix and her guardian, written for them by a third party, (2) of the usual six witnesses with details of their ages, distinguishing marks, and seals.

- 3. For the supplement at the end of the line cf. 492. 4.
- 5.  $\pi \rho \delta s$  [ $\lambda i \beta a$ , or some other quarter.
- 6. The supplement is taken from 105. 6.

# 491. WILL OF EUDAEMON.

 $22.7 \times 39$  cm.

A.D. 126.

Will of Eudaemon son of Thonasuchis bequeathing his property to his three sons. Two of the sons, who were at the date of the will not yet 20 years old, are placed under tutelage until they attained that age (cf. note on 1. 6), and are also prohibited from disposing in any way of their inheritance before reaching 25 years.

- ι "Ετους δεκάτου Αὐτοκράτορος Καίσαρος Τραιανοῦ 'Αδριανοῦ Σεβαστοῦ μηνὸς Καισαρείου ἐπαγομένων ε, ἐν 'Οξυρύγχων πόλει τῆς Θηβαίδος, ἀγαθ $\hat{\eta}$  τύχ $\eta$ .
- 2 τάδε διέθετο νοῶν καὶ φρονῶν Εὐδαίμων Θωνασύχιος τοῦ Θώνιος μητρὸς Θαήσιος ἀπὸ Ὁξυρύγχω[ν πό]λεως παστοφόρος Θοήριδος θεᾶς μεγίστης καὶ Ἦσι[δ]ος . σ . ρ . . . [. . . καὶ τῶν ἄλλων θε]ῷν τοῦ
- 3 ίεροῦ τοῦ ὄντος ἐν κώμῃ Μουχινώρ, ἐν ἀγυιᾳ. ἐφ' ὃν μὲν περίειμι χρόνον ἔχειν μ[ε] τὴν τῶν ἰδίων ἐξου[σί]αν ὃ ἐὰν βούλωμαι ἐπιτελεῖν καὶ μεταδιατίθεσθαι καὶ ἀκυροῦν τ[ὴν διαθήκην] ταύτην
- 4 δ δ'  $\mathring{a}$ ν ἐπιτελέσω κύριον ὑπάρχειν. ἐ $\mathring{a}$ ν δ' ἐπὶ τ $\mathring{\eta}$ δε τ $\mathring{\eta}$  διαθήκ $\mathring{\eta}$  τελευτήσω κληρονόμους ἀπολεί $\mathring{\pi}$ [ω τ]οὺς υἱούς μου Θ $\mathring{\omega}$ νιν καὶ  $\mathring{\alpha}$  $\Omega$ ρον καὶ  $\mathring{E}$ ὐδαίμονα τοὺς τρεῖς μητρὸς T $\mathring{\alpha}$ . [. . . Αρπαήσιος] τοῦ καὶ
- 6 τοίων πάντων ἐπὶ τῷ τὸν αὐτὸν Θῶνιν ἀποδοῦναι ἃ ἐὰν φανῶ ὀφείλων χρέα καὶ δοῦναι τοῖς ἀδελφοῖς α[ὐ]τοῦ " $\Omega$ ρῷ καὶ Εὐδαίμονι ἐὰν μὲν ὧσι ἄμα τῆ τελευτῆ μου πεπ[λ]ηρῷκ[ότες εἴκοσι ἔτη μετ'] ἐνιαυ-
- 7 τὸν ἕνα τῆς τελευτῆς μου, ἐὰν δὲ μὴ ὧσι τοσούτων ἐτῶν ἑκατέρῳ ὅταν πληρώση τὰ εἴκοσι ἔτη, δραχμὰς πεντακοσίας, ὡς εἶναι ἀμφοτέρων δραχμὰς χιλίας, οὐκ ἐξόντος [τοῖς αὐτοῖς Πρω καὶ] Εὐδαί-
- 8 μονι οὐδ΄ ὡτινιοῦν αὐτῶν τὰ ἐλευσόμενα εἰς αὐτο[ὺ]ς ἐξ ὀν[ό]ματός μου πωλεῖν οὐδ΄ ὑποτίθεσθαι [οὐ]δ΄ ἄλλως καταχρηματίζειν ἄχρι ἐκάτερος αὐτῶν πληρώση ἔτη εἴκ[οσι πέντε. ἐὰν δὲ] τελευ-

- 9 τήσω οὐδέπω πεπληρωκότων τῶν αὐτῶν " $\Omega$ ρου καὶ Eὐδαίμον[ο]ς ἔτη εἴκοσι εἶναι τούτων ἑκατέρου ἄ[χρι πλ]ηρώση ἔτη εἴκοσι ἐπίτροπον τόν τε ἄδελφὸν α[ὐ]τῶν Θῶν[ι]ν καὶ τὸ[ν κατὰ μητέρ]α πάπ-
- 10 πον Άρπαῆσιν τὸν καὶ ဪ Θώνιος. ἐὰν δέ τινι τῶν τριῶν υίῶν συμβῆ ἀτέκνῳ τελευτῆσαι ἔστω τὸ το[ύτ]ου μέρος τῶν περιόντων αὐτοῦ ἀδελφῶν ἐξ ἴσου, παρὰ δὲ ταῦτα μὴ [οὔσης μηδενὶ τῷ κα]θόλου
- 11 έξουσίας παραβαίνειν τὸν δὲ παραβησόμενον ἀποτίνειν τῷ ἐνμένοντι τό τε βλάβος καὶ ἐπίτι[μον] ἀργυρίου δραχμὰς χιλίας καὶ ε[ί]ς τὸ δημ[όσιον τὰ]ς ἴσας, καὶ μηδὲν ἦσ[σον κύρια μένειν τ]ὰ
- 12 προκείμενα. ἡ διαθήκη κυρία. (2nd hand) Εὐδαίμων Θωνασύχιος πεποίημαι τὴν [δια]θήκην κ[αὶ] κα[ταλεί]πω μ[ετὰ τὴν τελευτὴν κληρονόμους τοὺς
- 13 υἰούς μου Θῶνιν καὶ μον καὶ Εὐδαίμονα ἐξ ἴσου ὧν ἐὰν ἀπολί $[\pi\omega]$  οἰκοπέδων καὶ ἐ $[\delta\alpha]$ φῶν κ $[\alpha]$  δούλ $[\omega\nu]$   $[\sigma]$ ωμάτων  $[\mu\delta]$ ν[ον δὲ τδ]ν  $\Theta[\hat{\omega}]$ ν $[\iotaν$
- 14 τῶν λοιπῶν μου πάντων ἐπὶ τῷ αὐτὸν ἀποδοῦναι 〈ඕ〉 ඕν ὀφείλω καὶ δοῦν[α]ι τῷ " $\Omega$ ρῷ καὶ Εὐδαίμονει [έ]κᾳτέρῷ ἐπὰν ῷσ̞ι ἐ[τῶν κ δραχμὰ]ς [ $\pi$ ]εν-
- 15 τακοσίας, οὐκ ἐξόντος τῷ Γρῷ καὶ Εὐδαίμονει ὰ ἐμέρισα αὐτοῖς πωλεῖν οὐδὲ ὑποτίθεσθαι ἄχρι ἑκάτερ[ος πληρώση ἔτη εἴκοσι
- 16 πέντε, μέχρι δὲ τότε εἶναι αὐτῶν ἐπίτροπον τὸν Θῶνιν κα[ὶ τὸ]ν κατὰ μητέρα πάππον Άρπαῆσιν τὸν κ[αὶ °Ωρον.] ἐὰν δ̞έ τ̞ι[s
- 17 τῶν τριῶν τελευτήση ἔστω τὸ μέρος αὐτοῦ τῶν ἀδελφῶν αὐτ $[o\hat{v}$  ἐ]ξ ἴσου ὡς πρόκιται. εἰμὶ (ἐτῶν) ξα  $[o\hat{v}]$ λὴ πήχι ὁξ $[\xi i\hat{\varphi}]$  καὶ ἔσ $[\tau]$ ιν
- 18 μου ἡ σφραγ[ὶs] ἀθηνᾶς. (3rd hand) Κῦρος Κύρου τοῦ Διδύμου ἀπὸ τῆς αὐτῆς [πό]λεως [μα]ρτυρῶ τῆ τοῦ Εὐδαίμονο[ς διαθήκ]η καὶ <math>[εἰμὶ (ἐτῶν) . . οὐλὴ . . . .
- 19 § $\epsilon$ [ξι $\hat{\varphi}$  κα]ὶ [ἔστ]ιν μου ἡ σφραγὶς Τύχης κυβερ $\epsilon$ ωτης. (4th hand) Θέων Zωίλου τοῦ Θέωνο[ς] ἀπὸ τῆς αὐτῆς πόλεως μαρτυρ $\hat{\omega}$  τ[ $\hat{\eta}$  τοῦ E $\hat{\upsilon}$ ]δα[ίμονος διαθήκη καὶ
- 20  $\epsilon$ ἰμὶ ἐτῶν τριάκοντα ἐννέα οὐλὴ ποδὶ δεξιῷ καὶ ἔστι μου ἡ σφραγὶς  $\Sigma$ ειληνοῦ. (5th hand)  $\Pi$ εμγᾶς Bησᾶτος το $[\hat{v}$  . . . .] .  $[\dots$  ἀπὸ τῆς αὐτῆς πό-
- 21  $\lambda \epsilon \omega s$  [μαρτυ]ρῶ τῆ τοῦ Εὐδαίμονος διαθήκη καὶ εἰμὶ ἐτῶν τριάκοντα ὀκτὼ οὐλὴ μήλῳ  $\delta \epsilon \xi [\iota]$ ῷ [καὶ ἔστιν μου ἡ σφραγὶς . . .

- 22 · · · [ · · · · (6th hand)] · [ · · ] · · · ος Θομπειδίσιος τοῦ Κομοάπιος μαρτυρῶ  $\tau \hat{\eta}$  τοῦ Εὐδαίμονος δ[ιαθήκη καὶ εἰμὶ (ἐτῶν) · · ·
- 23 [οὐλὴ ἀ]στραγάλφ ἀριστερῷ καὶ ἔστιν ἡ σφραγὶς Σαράπιδος. (7th hand) Θῶνις  $\Pi$ αμμ[ 18 letters
- 24  $[\mu \alpha \rho \tau \upsilon] \rho \hat{\omega}$  τ $\hat{\eta}$  το $\hat{\upsilon}$   $E \dot{\upsilon} \delta \alpha (\mu \upsilon \upsilon \upsilon \delta)$   $\delta \iota \alpha \theta \dot{\eta} \kappa \eta$  κα $\hat{\iota}$  ε $\dot{\iota} \mu \dot{\iota}$  (έτ $\hat{\omega} \nu$ ) [.] .  $o[\dot{\upsilon}] \lambda \dot{\eta}$   $\mu \dot{\eta} \lambda \dot{\varphi}$   $\delta \epsilon \dot{\xi} \xi \epsilon \iota \hat{\varphi}$  κα $\hat{\iota}$  έσ $[\tau \iota \nu$   $\mu \upsilon \upsilon$   $\dot{\eta}$  σ $\phi \rho \alpha \gamma \dot{\iota} s$  . . . .
- 25 8th hand [ 12 letters ]  $\tau o \hat{v}$   $^{\prime}\Omega \rho o v$   $\mu \alpha \rho \tau v \rho \hat{\omega}$   $\tau \hat{\eta}$   $\tau o \hat{v}$   $E \dot{v} \delta \alpha \dot{\iota} \mu o v o s$   $\delta \iota \alpha \theta \dot{\eta} \kappa \eta$   $\kappa \alpha \dot{\iota}$   $\epsilon \dot{\iota} \mu \dot{\iota}$  ( $\dot{\epsilon} \tau \hat{\omega} v$ )  $\dot{\lambda}_{\vec{\gamma}}$   $o \dot{v} (\lambda \dot{\eta})$   $\dot{\rho} \iota v \dot{\iota}$   $\mu \dot{\epsilon} \sigma \eta$  [καὶ  $\dot{\epsilon} \sigma \tau \iota v$   $\mu o$ ]v  $\dot{\eta}$   $\sigma \phi \rho \alpha \gamma \dot{\iota} s$   $\dot{\iota} A \theta \eta v \hat{\alpha} s$ .
- 26 9th hand ]  $\mu\nu\eta\mu ον \epsilon \acute{lo}(v)$   $\acute{O}ξυρ(\acute{v}γχων)$   $\pi\acute{ο}λ(\epsilon\omega s)$ .
- 27 [(ἔτους) ι Αὐτοκράτορος Καίσαρος Τραιανοῦ Άδριανοῦ Σεβαστο] $\hat{\mathbf{v}}$  Καμσαρείου  $\hat{\epsilon}$ παγο(μένων)  $\hat{\epsilon}$ ,
- 28 [διαθήκη Eὐδαίμονος  $\Theta$ ωνασύχιος τοῦ  $\Theta$ ώνιος μητρὸς  $\Theta$ α]ήσιος ἀπὸ Oξ[υρ(ύγχων) πό]λ(εως).
- 2. v of  $\theta \omega \nu a \sigma v \chi \iota o s$  corr. 7.  $\sigma$  of  $\tau o \sigma o v \tau \omega \nu$  corr. from  $\tau$ . o of  $\sigma \tau a \nu$  corr. 17.  $\iota$  of  $\iota \sigma o v$  added above the line, and  $\sigma$  corr. 24.  $\xi$  of  $\xi \epsilon \iota \omega$  corr.

'The 10th year of the Emperor Caesar Trajanus Hadrianus Augustus, the 5th intercalary day of the month Caesareus, at Oxyrhynchus in the Thebaid, for good fortune. This is the will made in the street by Eudaemon son of Thonasuchis son of Thonis, his mother being Thaësis, of Oxyrhynchus, shrine-bearer of the most great goddess Thoëris and of Isis . . . and the other gods of the temple at the village Mouchinor, being sane and in his right mind. So long as I survive I am to have power over my own property, to make any further provisions or new dispositions I choose and to revoke this will, and any such provisions shall be valid. But if I die with this will unaltered I leave my sons Thonis and Horus and Eudaemon, all three sons of Ta... daughter of Harpaësis also called Horus, each of them, if he lives, and if not, his children, as co-equal heirs of all the buildings, estates and slaves that I may leave, but Thonis alone of all ... whatever that he chooses on condition that the said Thonis pays any debts which may be proved against me and gives to his brothers Horus and Eudaemon, if they have at the time of my death completed 20 years, one year after my death, and if they are not so old, then to each of them when he has completed the 20 years, 500 drachmae, making for both of them together 1000 drachmae; and it shall not be lawful for the said Horus and Eudaemon nor for any one of them to sell, mortgage or otherwise dispose of what will come to them from me until each of them has completed 25 years. And if I die before the said Horus and Eudaemon have completed 20 years, their brother Thonis and their maternal grandfather Harpaësis also called Horus son of Thonis shall be guardians of each of them until he completes 20 years. If any of the three sons happen to die childless his share shall belong to his surviving brothers equally; beyond this no one at all shall have power to disobey these provisions and any person so doing

shall forfeit to the party abiding by them the damages and a fine of 1000 drachmae of silver and to the Treasury an equal sum, and the foregoing provisions shall none the less remain valid. This will is valid.' Signatures of Eudaemon and six witnesses with details of their ages, distinguishing marks, and seals, and docket of the record office at Oxyrhynchus.

2. καὶ Σαράπιδος would be expected after "Ισιδος (cf. 46. 8-9, &c.), and Σαράπι δος might

indeed be read, but there is then no room for kal.

6.  $\epsilon i \kappa \sigma \sigma i \epsilon \tau \eta$ : cf. ll. 7 and 9. But though Horus and Eudaemon were to enter on possession of their inheritance on reaching 20 years they were not to alienate any part of it until 5 years more had elapsed. There is, however, a discrepancy here between the body of the will and the signature, where it is stated (l. 16) that the brothers were to remain under tutelage till the age of 25. This difficulty might be evaded by supposing that  $\mu \epsilon \chi \rho i$  de  $\tau \delta \tau \epsilon$  refers back to  $\epsilon \tau \delta \tau \epsilon$  in l. 14, but that is certainly not the natural interpretation. Possibly therefore  $\epsilon i \kappa \sigma i \langle \pi \epsilon \nu \tau \epsilon \rangle$  should be read throughout. 20 is the age when the period of tutelage terminated in another case (495. 10), but in 487. 5 we find a guardian being appointed for youths of 25.

### 492. WILL OF THATRES.

 $23.8 \times 38.5 \ cm$ .

A.D. 130.

In this will Thatres daughter of Ammonius leaves as her heirs two half-brothers, whose relationship, if any, to herself, is not stated. The father of one of the brothers is expressly excluded from a house which formed the principal item in the property.

- ι "Ετους τ[εσ]σαρ[εσκαιδεκά]του Αὐτοκράτορος [K]αίσαρος Τραιανοῦ Άδριανοῦ  $\Sigma$ εβαστοῦ Mεχεὶρ κη, ἐν "Οξυρύγχων πόλει τῆς Θηβαί[δος,] ἀγαθ $\hat{\eta}$  τύχ $\eta$ .
- 2 [τ]άδε διέθε[το νοοῦ]σα καὶ φρονοῦσα Θατρῆς Άμμωνίου τοῦ Σαραπίωνος μητρὸς Τσενθοτούμιος τῶν ἀπὸ τοῦ Τρύφωνος Ἰσ[ίο]υ τῆς κάτω τοπαρχία[ς] καταγεινομένη ἐν Ὀξυρύγχων πόλει μετὰ κυρίου τοῦ τῆς ἀνεψιᾶς α[ὐτῆς
- 4 ἐφ' ὃν μὲν [πε]ρίειμι χρόνον ἔχειν [με τ]ὴν τῶν ἰ[δίω]ν ἐξουσίαν πᾶν δ ἐὰν βούλωμαι περὶ αὐτῶν ἐπιτελεῖν καὶ μεταδ[ια]τίθεσθαι <math>[κ]αὶ π[ρὸ]ς ἀκύρωσιν ἄγειν τήνδε τὴν [δ]:αθήκην δ δ' ἄν ἐπιτελέσω κύριον ὑπάρ[χειν.

- 5 έὰν δὲ ἐπὶ ταύ[τη] τῆ διαθήκη τελευτήσω μηδὲν ἐπιτελέσασα καταλείπω κληρονόμους  $\Pi$ τολλίωνα Θέωνος [τοῦ]  $\Pi$ το[λ]λ[ί]ω[νος] μ[η]τρ[ὸ]ς Ἰσαρεῦτος τῆς Θέ[ων]ος [καὶ τ]ὸν τούτου ὁ[μομ]ήτριον ἀδελφὸν [Θέωνα
- 6 Θέωνος τοῦ Θέωνος τοῦ καὶ ἀπολλωνίου τοῦ Θέ[ωνο]ς ἀμφοτέρους ἀπ'  $^{\prime} O\xi υρύγχων πόλεως κατὰ φιλοστοργίαν κοινῶς [έ]ξ ἴσου ἑκάτερ[ο]ν α[ΰ]τῶν ἐὰν ζῆ, εἰ δὲ μή, τὰ τούτ[ου] τέκνα, τῆς ὑπ[α]ρχούσης μοι ἐν τῆ αὐ[τῆ$
- 7 'Οξυρύγχων πόλει ἐπ' ἀμφόδου 'Ιππέων Παρενβ[ο]λῆς οἰκίας καὶ αἰθρίου καὶ αὐλῆς καὶ χρηστηρίων καὶ ὧν ἐὰν ἀπολίπω δούλων σωμά[των] καὶ ἄλλων καθ' ὁνδ[η]ποτοῦν τρόπον παντ[ο]ίων πάντων, οὐκ ἐξόν[τος
- 8 τοῖς αὐτοῖς κληρονόμοις μου τῷ καθόλ[ου  $\pi$ ]αραδέχ[εσθα]ι εἰς τὴν δηλουμένην μου οἰκίαν τὸν τοῦ ἑτέρου αὐτῶν Θέων[ο]ς  $\pi$ ατέρα Θ[έωνα]
  Θέωνος τοῦ καὶ ἀπολλω[νίο]υ τοῦ Θέωνος μητρὸς Ἑλένης ἐφ' ὅλον
  τὸ[ν τῆς
- 9 ζωῆς αὐ[τοῦ] χρόνον παρευρέσει ο[ὐ]δ[ε]μιᾳ ζἄλλου δὲ οὐδενὶ παραβαίνιν τι τῶν ὑπ' ἐμοῦ διατεταγμένων ἢ χωρ[ὶ]ς τοῦ τα[ῦ]τ[α] μένειν κ಼ύ[ρια] . . . ἐκτείσι ὁ ἐπιχειρ[ῶ]ν πρὸς ἀθέτησίν τι τούτων ἄγειν ἐπιτείμου δρα[χμὰς
- 10 χειλίας καὶ  $[\epsilon]i[s au \delta]$  δημόσιον τὰς ἴσας καὶ μηθὲν ἦσσον, ἄλ $\langle \lambda \rangle$ φ δ[ὲ o]ὐδενὶ οὐδὲν τῶν ἐμῶν καταλείπω. ἡ διαθήκη κυρία. (2nd hand)  $\Theta$ ατρῆ[s] 'Aμμωνίου τοῦ Σαραπίωνος πεπύημα $\langle \iota \rangle$  τὴν δια $[\theta$ ή-
- 11 κην κα[ὶ κ]αταλείπω μετὰ τὴν τελευτήν μου κληρονόμους Πτολ $\langle \lambda \rangle$ ίωνα  $[\Theta]$ έων $[os\ \tau]$ οῦ Πτολ $\langle \lambda \rangle$ ίωνος μητρὸς Eἰσαρεῦτος καὶ τὸ $[\nu]$
- 12 τούτου ὁμομήτριον ἀδελφὸν Θέωνα Θέωνος τοῦ Θέωνος τοῦ καὶ Άπολλω-νίου κοινῶς ἐξ ἴσου ἢς ἔχω ἐπὶ Ἱππέων  $\Pi$ α[ρεμ-
- 13 βολης [ο]ἰκίας καὶ ἐθρίου καὶ αὐλης καὶ ὧν ἐὰν ἀπολίπω δούλων σωμάτων καὶ ἄλλων καθ' ὁνδηποτοῦν τρόπ[ον
- 14 πάντων, οὐκ ἐξόντᾳς αὐτοῖς τῷ καθόλου παραδέχεσθαι εἰς τὴν οἰκίαν μου τὸν τοῦ ἑτέρου αὐτῶν Θέωνος πα[τέ-
- 15 ρα Θέωνα Θέωνος τοῦ καὶ ἀπολλωνίου ἐφ' ὅλον αὐτοῦ τὸν τῆς ζωῆς χρόνον, ἐπὶ δὲ πάντων ὡς πρόκειται, εζί $\rangle$ μεὶ (ἐτῶν) ογ
- 16 οὐλὴ καρπῷ δεξιῷ καὶ ἔστιν μου ἡ σφραγὶς Ἰσις. ' $\Omega$ ρίων ὁ καὶ Θέων Σαραπίωνος Ἀπίωνος ὁ τῆς ἀνεψιᾶς αὐτῆς υίὸς έ-
- 17 πιγέγραμμε αὐτῆς (κύριος) κ[α]ὶ ἔγραψα ὑπὲρ αὐτῆς μὴ εἰδυείης γράμματα καὶ εἰμεὶ ἐτῶν μ οὐλ[ὴ] παρὰ κανθὸν ἀριστερο[ῦ

18 ὀφθαλμοῦ. (3rd hand) ἀπίων Zωίλου τοῦ ἀπίωνος μητρὸς Nειλαροῦτος ἀπ' Ὁξυρύγχων πόλ[εω]ς μαρτυρῶι τ $\hat{\eta}$  της Θατρητος διαθ $[\hat{\eta}κ]$ η καὶ εἰμὶ (ἐτῶν) μδ οὐλὴ ὑπ[ὸ

19 γένειον καὶ ἔστιν μου ἡ σφραγὶς Σαρᾶπις. (4th hand) Φάλαγξ Διογένους τοῦ καὶ Φάλαγγος Άρπάλου ἀπὸ [τῆ]ς [α]ὐτῆς πόλεως μαρτυρῶ

τῆ τῆς Θατρῆτος διαθήκη {ν} καὶ ε⟨ί⟩μεὶ ἐτῶν τεσσα-

20 ράκοντα οὐλὴ ἀντικνημί $\varphi$  δεξι $\hat{\varphi}$  καὶ ἔστιν μου ἡ σφραγὶς Αρποχράτου. (5th hand)  $^{\iota}$ Hρ $\hat{\alpha}$ s ἐπικαλούμενο[s] Γάιος Κιν $\hat{\alpha}$ τος ἀπὸ τῆς αὐτῆς πόλεως μαρτυρ $\hat{\omega}$  τῆς Θατρ[ $\hat{\eta}$ -

21 [το]ς διαθήκη καὶ εἰμὶ ἐτῶν με οὐλὴ ἀντικνημίωι δεξιῷ καὶ ἔστιν μου ἡ  $σφρα[\gamma]$ ὶ[ς] φιλοσόφου. (6th hand) ἀπολλώνιος ἀποκληπιάδου τοῦ ἀπολλωνίου ἀπὸ τῆς

22 αὐτῆς πόλεως μαρτυρῶ τῆ τῆς Θατρῆτος διαθήκη καὶ εἰμὶ ἐτῶν ἑβδομή-κοντα οὐλὴ παρὰ κ[α]ν[θ]ὸν τὸν ἐκτὸς δεξιοῦ ὀφθαλμοῦ καὶ [ἔσ]τιν μου ἡ σφραγὶς Ἑρμοῦ. (7th hand) Θέων ᾿Αγαθεί[νου

23 [τοῦ] Θέ[ωνος] ἀπὸ τῆς αὐτῆς π[ό]λεως μαρτυρῶι τῆ τῆς Θατρῆτος διαθήκη καὶ εἰμὶ ὡς (ἐτῶν) ξα οὐ(λὴ) ἀντικ(νημίω) ἀ[ριστ(ερῷ) καὶ ἔστιν μου ἡ [σ]φραγὶς Σαράπιδος. (8th hand) Σαρ[απί]ων Φερέκφιος θέσει Πο . [. . . . .

24 [...].. [...]ς ἀπὸ τῆς αὐτῆς πόλεως μαρτυρῶι τῆ τῆς Θατρῆτος διαθήκῃ καὶ εἰμὶ (ἐτῶν) λς ἄσημος [καὶ ἔστι]ν μου ἡ σ[φ]ραγὶς Ἀθηνᾶς. [ μ]νημονείου.

1. κη added in a different hand above the line. 9. l.  $\langle \mathring{a} \rangle \lambda \lambda \varphi$ . 10. l.  $\pi \epsilon \pi o i \eta \mu a \langle \iota \rangle$ . 12. Third o of ομομητριον corr. from a. 13. l.  $a i \theta \rho i o v$ . 14. l.  $\dot{\epsilon} \xi \dot{\epsilon} \dot{\nu} \tau o s$ . 16. l.  $\dot{\epsilon} \pi \iota \gamma \dot{\epsilon} - \gamma \rho a \mu \mu a \iota$ . 17. First  $\nu$  of κανθον corr. from  $\theta$ . 22. ον of ονλη corr.

'The 14th year of the Emperor Caesar Trajanus Hadrianus Augustus, Mecheir 28, at Oxyrhynchus in the Thebaid, for good fortune. This is the will made in the street by Thatres daughter of Ammonius son of Sarapion, her mother being Tsenthotoumis, from Ision Tryphonis in the lower toparchy, now living at Oxyrhynchus, being sane and in her right mind, with her guardian the son of Thatres' cousin Heraclous daughter of Sarapion son of Sarapion, her mother being Tauseiris also called Sarapous, Horion also called Theon, son of Sarapion son of ..., from Ibion Ammonii in the same lower toparchy. So long as I survive I am to have power over my own property, to make any further provisions or new dispositions I choose and to revoke this will, and any such provisions shall be valid. But if I die with this will unaltered and no further provisions made I leave on account of their affection towards me Ptollion son of Theon son of Ptollion, his mother being Isareus daughter of Theon, and his brother on the mother's side Theon

son of Theon son of Theon also called Apollonius son of Theon, both of Oxyrhynchus, if they live, and if not, their children, as joint and equal heirs of the house, court, yard and fixtures belonging to me at Oxyrhynchus in the Knight's Camp quarter, and any slaves which I may leave and all other property of any kind whatever; and it shall nowise be lawful for my said heirs to receive into my house aforesaid the father of the second Theon, namely Theon son of Theon also called Apollonius-son of Theon, his mother being Helene, for the whole of his life under any pretext, nor for any one else to disobey any of my dispositions, and the person attempting to set aside aught of them shall, while not disturbing their validity, forfeit a fine of 1000 drachmae and to the Treasury an equal sum and none the less (shall these provisions hold good); and I leave none of my property to any one else.' Signatures of Thatres written for her by her guardian Horion, and of six witnesses in the usual style, and docket of the record office.

3. The mutilated name is not 'Anlwros, as would be expected from l. 16.

9. The vestiges before ektelou do not suit etu.

10. For the ellipse of κύρια μένειν τὰ προγεγραμμένα cf. 504. 32. It may here be partly due to the writer's recollection that this same clause had already preceded in the line above.

20. The name after  $\epsilon \pi i \kappa a \lambda o i \mu \epsilon vo[s]$  is perhaps all one word; the doubtful κ may be  $\mu$ .

## 493. WILL OF PASION AND BERENICE.

11.3 × 25.9 cm.

Early second century.

The following will is peculiar in being a joint deed by a husband and wife, who both have property to dispose of. The beginning is lost, but the remaining clauses suffice to show that the survivor of the two was constituted the heir of the other, with power to divide the whole property among the four children of the marriage; but the wife is, in the event of her outliving her husband, expressly authorized to retain the ownership if she chose to do so. The papyrus was probably written in the reign of Trajan or Hadrian.

 $\pi\epsilon$ [ 48 letters ]νι. [ 13 letters ]... [ 10 letters ]ω[..]...  $\tau\iota\mu$ [...  $\mu$ . [ 12 letters ]. [....]ος [...]ιωνος . [ 22 letters ] $\tau\epsilon\iota$ ... [...] .  $\mu\epsilon\mu\epsilon\rho\iota\sigma\mu\dot{\epsilon}\nu\omega$ [ν...]  $\dot{\epsilon}\delta\alpha\phi\hat{\omega}\nu$   $\tau\dot{\eta}\nu$  κυ-

 $\rho \epsilon [ (\alpha \nu \ \kappa \alpha) \ \tau \hat{\omega} \nu ]$  οἰκοπέδων τὴν ἐνοίκησιν  $[ \dots ]$ ιν, ἐξου $[ \sigma (\alpha s \ o v)] \sigma \eta s \ \tau \hat{\omega}$  ἀφ'  $\dot{\eta} [\mu] \hat{\omega} \nu$  ἐπιζήσαντι ἐάν τε βούληται πωλε $\hat{\iota} \nu$ 

τά [τε ἴδια κ]αὶ τ[ὰ] τοῦ προτελευ⟨τή⟩σαντος δοῦλα σώματα ἤτο[ι] τὰ ὅλα ἢ καί τινα αὐτῶν καὶ τῆ τούτων τιμῆι [....]σ̞α̞[σ-

5 θαι [ἃς . . . . .]εται δαδάνας ἐκφ[ο]ρᾶς καὶ κηδε[ία]ς τοῦ προτελευζτήζσ[α]ντος σωματείου καὶ χρεῶν ἀποδώσις, ὁμ[οίως

- δὲ [έ]ξε[îναι τ]ῷι ἐπιζή[σαντι ἀφ' ἡμ]ῷν διατάσσειν τοῖς γεγονόσι ἡμεῖν ἐξ ἀλλήλων τέκνοις Σαραπῷ καὶ ἀπολλω[νίφ
- καὶ Διογέν[ει] ἀφήλικι [καὶ . . . . . .] ἀφήλικι τά τε ἴδια καὶ τὰ τοῦ προτελευ⟨τή⟩σαντος (2nd hand) ἐδάφη καὶ τὰ ἄπρατα τῶν σωμάτων καὶ τὰ [ἄλλα
- (1st hand) ώς έὰν αὐτῶι τῶι ἐπιζή[σαν]τι δοκῆ ἐφ' ὧι ἐὰν αἰρῆται μερισμῶι, ἐπὶ δὲ τῆς γυναικὸς Bερενίκης ἐὰν αὐτὴ  $\pi$ ερ[ιῆ εἶναι
- έὰν βούληται κυρ[εί]αν [ἀνε]μποδίστως, μὴ οὔσης μηδενὶ τῶι καθόλου ἐξουσίας πρὸς ἀθέτησίν τι τούτων ἄγειν μ[ηδέ τι
- 10 ὑπεναντίως  $\pi$ [οιεῖν ἢ τὴν ἔφοδο]ν ἄκυρον εἶναι ἔτι καὶ ἐκτίνειν τὸν ἐπι- χειρήσαντα παραβαίνειν τι τούτων ἢ ἐ $\pi$ [ε]λ[ευσό
  - μενον τῶι ἐπ[ιζήσαντι ἀφ' ἡμῶν] καθ' ἑκάστην ἔφοδον τό τε βλάβος καὶ ἐπίτιμον ἀργυρίου δραχμὰς δισχιλία[ς
  - καὶ εἰς τὸ δημόσ[ιον τὰς ἴσας, χω]ρὶς τοῦ καὶ τὰ προγεγραμμένα κύρια εἶναι. ἡ διαθήκη κυρία. μάρτυρες δ' εἰσὶν Λόχος
  - Λόχου τοῦ Σαραπίων[os] κα[ì Σα]ραπίων Σαραπίωνος τοῦ Πασίωνος καὶ Πλουτίων Κρατείνου τοῦ Δημητρίου καὶ Εὐ-
  - δαίμων ὁ καὶ ἀμόις ἀμόιτος τοῦ Σαραπίωνος καὶ ἀπόλλων Διογένους τοῦ Θέωνος καὶ Διόφαντος Διόφαντος τοῦ Αὐλείο(υ?)
- 15 οἱ τὰ ἀπὸ τῆς αὐτῆς πόλεως ἐν ἀγυιᾳ τῷ αὐτῷ. (3rd hand)  $\Pi$ ασίων  $= \sum_{\alpha} [\rho\alpha] \pi [\omega\nu] [os] \tau \hat{\rho} \hat{\rho} \Pi \alpha \sigma [\omega\nu] [s] \pi [\epsilon \pi \hat{\rho} (\eta \mu \alpha \omega) \tau \hat{\eta} ]$  γυναικὶ
  - $B\epsilon\rho\epsilon\nu i\kappa\eta \ \tau\dot{\eta}\nu \ \delta\iota\alpha\theta\dot{\eta}\kappa\eta\nu \ \kappa\alpha\dot{\iota} \ \kappa\alpha\tau\alpha\lambda i\pi\omega \ \mu\epsilon[\tau]\dot{\alpha} \ \dot{\tau}\dot{\eta}[\nu \ \tau\epsilon\lambda\epsilon]\nu\tau\dot{\eta}\nu \ \dot{\epsilon}[\hat{\imath}\nu]\dot{\alpha}\dot{\iota} \ \tau\circ\hat{\upsilon}$   $\dot{\alpha}\sigma\phi[\alpha\lambda\hat{\omega}s \ \pi\epsilon\rho\iota]\dot{\rho}\nu\tau\sigma s \ \tau\dot{\alpha} \ \tau\circ\hat{\upsilon} \ \pi\rho\omega\tau\epsilon-$
  - λευτήσ[α]ντος ἀπολειφθησόμενα σιτικὰ [έδάφη καὶ οἰκόπεδα] καὶ ἔπ[ιπλα καὶ σκε]ύη καὶ ἐνδομε[ν]είαν
  - [καὶ γενή]ματα καὶ γυν $\langle \alpha \rangle$ ικεῖον κόσμον ἔτι δὲ κ[αὶ 15 letters ] νοντ[.....]. καὶ τὰ ἐνοίκια
  - [ 11 letters ] . . . . . . [ 20 letters ἀπολειφ] $\theta$ ησομέν[ων οἰ]κοπέδων καὶ δούλων
- 20 [ 60 letters ] δαπάνας ἐκφο[ρᾶς [ ,, ,, ] τα τειμ[.....
   [ ,, ,, ] ε...[....

3.  $\epsilon$  of ενοικησιν corr. from 0. 5. . . .] $\epsilon$  corr. from . . .]a. 1.  $\delta a\pi \acute{a}\nu as$  . . .  $\mathring{a}$ ποδόσεις. 8.  $\eta$  of της corr. from  $\epsilon$ . 9.  $\iota$  of  $\tau \iota$  corr. from  $\epsilon$ .  $\nu$  of  $a\gamma \epsilon \iota \nu$  corr. from  $\nu$ . 11.  $\kappa$  of  $\kappa a\theta$  corr. from  $\tau$ . 12.  $\epsilon$  of  $\mu a\rho \tau \nu \rho \epsilon s$  corr. from a. 14. 1.  $\Delta \iota \acute{o}\phi$ .  $\Delta \iota \acute{o}\phi \acute{a}\nu \tau o\nu$ . 16. 1.  $\pi \rho o \tau \epsilon - \lambda \epsilon \nu \tau \acute{\eta} \sigma [a]\nu \tau o s$ .

2 sqq. '... shall have the ownership of the estates and right of domicile in the buildings, the survivor of us, if he pleases, having the power to sell all or any of the slaves belonging to himself or to the one of us who first dies, and with the purchase money to defray the expenses of the funeral and burial of the body and pay the debts of the deceased, and the survivor of us shall similarly be permitted to devise to the children that have been born to us, Sarapas and Apollonius and Diogenes and . . . , the last two being minors, the estates, unsold slaves and other effects belonging to himself or to the one who first dies in such manner as the survivor thinks fit and with any division he chooses, but the wife Berenice if she survives shall if she will have the undisturbed ownership, and no one at all shall be permitted to set aside aught of these provisions or to do anything opposed to them, but the aggression shall be invalid and the person attempting to disobey them in any respect or making aggression upon the survivor of us shall forfeit for each aggression the damages and a fine of 2000 drachmae of silver and to the Treasury an equal sum, the foregoing provisions at the same time remaining valid. This will is valid. The witnesses are Lochus son of Lochus son of Sarapion, Sarapion son of Sarapion son of Pasion, Plution son of Cratinus son of Demetrius, Eudaemon also called Amois, son of Amois son of Sarapion, Apollon son of Diogenes son of Theon, Diophantus son of Diophantus son of Aulius, all six of the said city, in the said street.' Signature of Pasion the testator.

5. cf. B. G. U. 183. 24, 326. ii. I ἐκκο[μι]σθῆναι περιστ[αλ]ῆναί τε ἐμαυτο[ν] θέλω τῆ φροντίδι καὶ εὐσεβεία τῶν [κ]ληρονόμων μου.

18. γενή ματα: cf. 494. 10; but this is only one of several possibilities.

# 494. WILL OF ACUSILAUS.

 $39 \times 23 \cdot 2 \ cm$ .

A.D. 156.

This long papyrus, which is in an excellent state of preservation, gives a copy of an elaborate and more than usually interesting will. The testator, Acusilaus, after conferring freedom upon five of his slaves, 'in consequence of their goodwill and affection,' leaves his son Dius heir to his property, subject to a life-interest reserved for Aristous, the wife of Acusilaus. The document is not the original will, but an official copy made at a later date; cf. l. 25, note.

A noticeable palaeographical peculiarity in this papyrus is the sigma, which is of a square shape, consisting of two horizontal strokes joined by an upright one with a slight inward curve to the right.

- μηνὸς  $\Gamma$ ερμανικείου  $\lambda$ , ἐν ᾿Οξυρύγχων πόλει τῆς Θηβαίδος, ἀγαθῆ τύχη. τάδε διεθέμην νοῶν καὶ φρονῶν
- 'Ακουσίλαος  $\Delta \epsilon$ ίου τοῦ  $\Delta$ ιονυσίου τοῦ καὶ 'Ακουσιλάου μητρὸς  $\Delta$ ιονυσίας  $\Theta \epsilon \omega \nu$ ος ἀπ' ' $O \xi \nu \rho \dot{\nu} \gamma \chi \omega \nu \pi \delta \lambda \epsilon \omega \varsigma$  ἐν ἀγυιᾶ. ἐφ' δν μὲν  $\pi \epsilon$ -
- ρίειμι χρόνον ἔχειν με τὴν τῶν ἰδίων ἐξουσίαν δ ἐὰν βούλωμαι ἐπιτελεῖν καὶ μεταδιατίθεσθαι καὶ ἀκυροῦν τὴν δια-
- 5 θήκην ταύτην, δ δ' αν ἐπιτελέσω κύριον ὑπάρχειν. ἐαν δὲ ἐπὶ ταύτη τῆ διαθήκη τελευτήσω ἐλεύθερα ἀφίημι ὑπὸ
  - $\Delta$ ία  $\Gamma$ ην  $^{\sigma}$ Hλιον κατ  $^{\sigma}$  $\epsilon$  $^{\sigma}$  $^{\sigma}$
  - νοῦν τὴν καὶ Δημητρίαν καὶ θυγατέρα αὐτῆς Διογενίδα καὶ ἄλλην μου δούλην Δ[ι]ογενί[δ]α, καταλείπω δὲ τῆ γυναικί
  - μου οὔση μου καὶ ἀνεψιᾳ ᾿Αριστοῦτι τῆ καὶ ᾿Απολλωναρί $\varphi$  Ἡρακλείδου τοῦ Διονυσίου τοῦ καὶ ᾿Ακουσιλάου μητρὸς Ἡραίδος ᾿Α-
  - λεξάνδρου εὐνοούση μοι καὶ πᾶσαν πίστιν μοι ἐνδεικνυμένη ἃ ἐὰν ἀπολίπω ἔπιπλα καὶ σκεύη καὶ χρυσία καὶ ἰμάτια
- 10 καὶ κόσμα καὶ πυρὸν καὶ ὄσπρεα καὶ γενήματα καὶ ἐνδομενείαν πᾶσαν καὶ ὀφειλήματα ἔνγραφα καὶ ἄγραφα,
  - κληρονόμον δὲ ἀπολείπω τὸν γεγονότα μοι ἐκ τῆς προγεγραμμένης μου γυν[α]ικὸς ἀριστοῦτος τῆς καὶ ἀπολ[λω-
  - ναρίου υἱὸν Δεῖον ἐὰν ζῆ, εἰ δὲ μή, τὰ τούτου τέκνα, ὧν ἐὰν ἀπολίπω ὑπαρχόντων καὶ ἑτέρων δούλων σ[ωμ]ά-
  - των καὶ τῶν ἀπὸ τοῦ νῦν ἐσομένων ἐκ τῶν προγεγραμμένων θηλειῶν δούλων ἐκγόνων, ὧν παν-
  - των την χρησιν και προσόδους πάσας μετὰ τὰ δημόσια έξει ή αὐτη γυνή μου 'Αριστοῦς ή και 'Απολλω-
- 15 νάριον  $\dot{\epsilon}$ πὶ τὸν τῆς ζωῆς αὐτῆς χρόνον καὶ τὴν δουλ $\dot{\epsilon}$ ίαν καὶ ἀποφορὰς τῶν μ $\dot{\epsilon}$ τὰ  $[[\dots]]$  τ $\dot{\epsilon}$ λ $\dot{\epsilon}$ υτήν μο[υ
  - έλευθερουμένων δούλων σωμάτων. ἡ δ' αὐτὴ γυνή μου χορηγήσει τῷ υἱῷ μου  $\Delta$ είῷ εἰς δ[ι]ᾳ[τρο-
  - φὴν αὐτοῦ καὶ τὴν ἄλλην δαπάνην κατὰ μῆν[α] ἐν 'Οξυρύγχων πόλει πυροῦ μέτρ $\varphi$  ἐξωδιαστικ $\hat{\varphi}$  . . .

- ἀρτάβας δύο καὶ δραχμὰς έξήκοντα καὶ ὑπὲρ ἱματισμοῦ κατ' ἔτος δραχμὰς διακοσίας, τῆ δ' αὐτῆ
- γυναικὶ 'Αριστοῦτι τῆ καὶ 'Απολλωναρίω ἐξέστω δι' αὐτῆς πωλεῖν καὶ ὑποτίθεσθαι ὰ ἐὰν αἰρῆται
- 20 ἀφ' ὧν ἐὰν ἀπολίπω τῷ υἱῷ μου Δείῳ ὑπαρχόν[τω]ν καὶ σωμάτων καὶ καταχρᾶσθαι εἰς τὸ
  - ἴδιον  $\chi$  . [.] .  $\dot{\varsigma}$  τοῖς ἐμπεσουμένοις ἤτοι ἐκ πράσεως καὶ ἐξ ὑποθήκης ἀργυρίοις. ἡ δ΄ αὐτὴ γυ-
  - νή μου Aρι[σ]τοῦς ἡ καὶ <math>Aπολλωνάριον ἀποδώσει πάντα ἃ ἐὰν φανῶ οφείλων, δώσει δὲ ἡ
  - γυνή μου καὶ μετὰ τελευτὴν αὐτῆς ὁ υίός μου  $\Delta$ εῖος τοῖς δούλοις μου καὶ ἀπελευθέρ[οι]ς εἰς
  - εὐωχίαν αὐτῶν ἣν ποιήσονται πλησίον τοῦ τάφου μου κατ' ἔτος τῆ γενεθλία μου ἐφ' ὧ δι-
- 25  $\epsilon \pi \epsilon i \nu$  ἀργυρίου δραχμὰς  $\epsilon \kappa$ ατόν. ὅσα δ' ἂν ὑπὸ τὸ  $\epsilon \kappa$ δόσιμον τῆς διαθήκης γράψω ἤτοι ἀφαιρού
  - μενός τι ἢ προσδιατάσσων ἢ ἐτέροις χαριζόμενος ἢ καὶ ἄλλο τι βουλόμενος καὶ αὐτὰ ἔστω κύρια
  - ώς δ' εἶν[α]ι τῆ διαθήκη ἐνγεγραμμένα, πᾳρὰ δὲ ταῦτα μὴ οὔσης μηδενὶ τῷ καθόλου ἐξου-
  - σίας παραβαίνει[ν, τὸν] δὲ παραβησόμενον ἐκτίνειν τῷ ἐμμένοντι τό τε βλάβος καὶ ἐπίτειμον
  - άργυρίου τάλαντα δύο καὶ εἰς τὸ δημόσιον τὰ ἴσα καὶ μηδὲν  $[\hat{\eta}]$ σσον μένειν κύρια τὰ προκείμενα.
- 30 ή διαθήκη κυρία. 'Ακουσίλαος Δείου ὁ προγεγραμμένος πεποίημαι τὴν διαθήκην ἦς ὅλον τὸ σῶμά
  - $\epsilon \sigma \tau i \nu$  μου  $i \delta \iota [ \delta \gamma ] \rho \alpha \phi [ ο ] \nu$   $\epsilon \pi \iota$   $\pi \hat{\alpha} \sigma \iota$  το $\hat{\iota} s$  προκειμένο $[ \iota s, ]$  κα $\hat{\iota}$  ε $\hat{\iota} \mu \hat{\iota}$   $( \epsilon \tau \hat{\omega} \nu )$  μη

 $o\dot{v}(\lambda\dot{\eta})$   $\pi o\delta(\dot{\iota})$   $\delta\epsilon\xi(\iota\hat{\omega})$   $\kappa\alpha[\dot{\iota}]$   $\check{\epsilon}\sigma\tau[\iota]\nu$   $\mu ov$   $\dot{\eta}$   $\sigma\phi\rho\alpha\gamma\dot{\iota}s$   $\Theta\acute{\omega}\nu\iota os$ .

<sup>2</sup>nd hand Δίδυμος 'Οννώφριος τοῦ καὶ Χαιρήμονος 'Ηρώδου ἀπ' 'Οξυρύγ $[\chi\omega]$ ν πόλεως ἷς τῶν

μαρτυρησάντων τῆ προκιμέ[νη δ]ιαθήκη ἐγνώρισα τὴν ἰδίαν μου σφραγῖδα οὖσαν γλύμματος Ἑρμοῦ καὶ ἐσφράγισα τῆ αὐτῆ σφραγῖδι. (3rd hand) ᾿Ασκληπιάδης

35 Eὐδαίμονος τοῦ ἀσκληπιάδου ἀπ' Ὁξυρύγχων  $\pi$ [ό]λεως ἕτ $[\epsilon]$ ρ[o]ς τῶν μαρτυρησάν-

των τῆ προκειμένη διαθήκη ἐγνώρισα τὴν ἰδίαν μου σφρ[αγε]ῖδα οὖσαν γλύμματος Σαράπιδο[s] καὶ ἐσφράγισα τῆ αὐτῆ σφραγεῖδι. (4th hand) Δίδυμος Διδύμου

τοῦ Ἐνθέσμο[υ] ἀγορανόμ[ο]ς τῆς Ὁξυρυγχιτῶν πόλεως ἔτερος τῶν μαρτυρησάντων τῆ αὐτῆ διαθήκη ἐγνώρ[ι]σα τὴν ἰδίαν μου σ{σ}φραγίδα 40 οὖσαν γλύμματος Ἀπόλλωνος καὶ ἐσφράγισα τῆ αὐτῆ σφραγίδι. (5th hand) ἀσκλη-

πιάδης ἀσκληπ[ι]άδου τοῦ Παυσιρ[ί]ωνος ἀπὸ τῆς αὐτῆς πόλεως ἕτερος τῶν [μαρτυρησάντω]ν τῆ αὐτῆ διαθήκη ἐγνώρισα τὴν ἰδίαν μ[ο]υ σφ[ρ]αγεῖδα [οὖσαν γλύμμα]τος Ἡρακλέους καὶ ἐσφράγισα τῆ αὐτῆ σφραγῖδα.

2. θηβαϊδος Pap. 3. αγυΐα Pap. 4. ΐδιων Pap. 5.  $\ddot{v}$ παρχειν . . .  $\ddot{v}$ πο Pap. 8. First  $\iota$  and  $\tau$  of αριστουτι added above the line. ηραϊδος Pap. 9.  $\ddot{\iota}$ ματια Pap. 12.  $\ddot{v}$ ιον Pap.; so in ll. 16, 20, 23.  $\ddot{v}$ παρχοντων Pap.; so in l. 20. 18.  $\ddot{v}$ περ  $\ddot{v}$ ματισμου Pap. 19.  $\ddot{v}$ ποτιθεναι Pap. 21.  $\ddot{v}$ διον Pap.  $\ddot{v}$ ποθηκης Pap. 25.  $\ddot{v}$ πο Pap. 31.  $\ddot{v}$ διογραφ[ο]ν Pap. 0 of θωνιος corr. from ω. 32.  $\dot{v}$  of πολεως corr. 33.  $\ddot{v}$ διαν Pap. 40.  $\dot{v}$  of απολλωνος and second  $\dot{v}$  of εσφραγίσα corr. 42. ει of σφ[ρ]αγείδα rewritten. 43.  $\dot{v}$  ο σφραγίδι.

'Copy. In the 19th year of the Emperor Caesar Titus Aelius Hadrianus Antoninus Augustus Pius, the 30th of the month Germaniceus, at Oxyrhynchus in the Thebaid; for good fortune. This is the will made in the street by me, Acusilaus son of Dius son of Dionysius also called Acusilaus and of Dionysia daughter of Theon, of the city of Oxyrhynchus, being sane and in my right mind. So long as I survive I am to have power over my own property, to make any further provisions and alterations I please and to revoke this will, and any such provisions shall be valid. But if I die with this will unchanged, I set free under sanction of Zeus, Earth and Sun, for their goodwill and affection towards me, my slaves Psenamounis also called Ammonius and Hermas and Apollonous also called Demetria and her daughter Diogenis and Diogenis, another female slave of mine. I bequeath to my wife and cousin Aristous also called Apollonarion, daughter of Heraclides son of Dionysius also called Acusilaus and of Herais daughter of Alexandrus, being well-disposed and showing entire faithfulness towards me, all that I may leave in the way of furniture, effects, objects of gold, clothing, ornaments, wheat, pulse, produce, and all my household stock, and my debts, recorded and unrecorded. I leave my son Dius by my aforesaid wife Aristous also called Apollonarion, if he lives, and if not, his children, heir to all the property that I leave and to my other slaves and the offspring that may hereafter be born to the female slaves aforesaid; but my said wife Aristous also called Apollonarion shall have during her lifetime, after the taxes are paid, the use of and all the revenues from the whole property, together with the service of and

profits from those of them who are to receive their freedom after my death. My said wife shall supply to my son Dius every month at Oxyrhynchus for his sustenance and other expenses two artabae of wheat by the measure used for payment... and 60 drachmae and for clothing 200 drachmae yearly. My said wife Aristous also called Apollonarion shall have the right to sell and mortgage on her own authority anything she chooses of what I leave to my son Dius in property and slaves and to use for her personal requirements the money accruing from the sale or mortgage. My said wife Aristous also called Apollonarion shall pay all the debts that may be proved against me; and my wife, and after her death my son Dius, shall give to my slaves and freedmen for a feast which they shall celebrate at my tomb on my birthday every year 100 drachmae of silver to be spent. Anything that I append to the official copy of the will, whether cancelling or supplementing or making bequests to other persons or with any other purpose shall also be valid as if contained in the actual will; beyond this no one shall have power to disobey it, and anybody who does so shall forfeit to the party abiding by it the damages and a fine of 2 talents of silver and to the Treasury an equal sum, the above provisions remaining none the less valid. This will is valid. I, Acusilaus son of Dius the aforesaid, have made this will, the whole of which with all the above provisions is in my own writing. I am 48 years of age and have a scar on my right foot, and my seal is an image of Thonis. I, Didymus son of Onnophris also called Chaeremon son of Herodes, of Oxyrhynchus, one of the witnesses to the above will, recognized my own seal which is a figure of Hermes and sealed with the said seal.' There follow similar signatures of three other witnesses, whose seals represented respectively Sarapis, Apollo, and Heracles.

5-6.  $\hat{\nu}\pi\hat{o}$   $\Delta ia$   $\Gamma \hat{\eta}\nu$  H $\lambda io\nu$ : cf. 48. 6, 49. 8; another instance of the manumission of a slave by will is B. G. U. 326. 17.

21. The word after  $\mathring{t}\delta\iota\sigma\nu$  could not be read as  $\chi\rho[\epsilon]\sigma s$ , even if this were otherwise

suitable.  $\chi\omega[\rho]$  is would be possible, though not very satisfactory.

25. ὑπὸ τὸ ἐκδόσιμον: ἐκδόσιμα are mentioned in 34. ii. 6, where the keeper of the 'Nanaeum' is ordered not to give them without authorization from the Library of Hadrian:—ὁ ἐπιτηρητή[s] τοῦ Ναναίον μ[ήτ]ε τὰ ἐκδόσιμα διδότω μήτε ἐπ[ι]σκέψασθαι ἐπι[τ]ρεπέτω μήτ[ε ἄ]λλο τι οἰκονομείτω πρὶν αὐτῷ ἐπιστέλλη[τ]αι κ.τ.λ. There the ἐκδόσιμα appear to be official copies of the deeds deposited in the archives; and in the present passage (cf. also 495. 15) the word has the same meaning, as is indicated by the contrast drawn between the ἐκδόσιμον and the actual διαθήκη. It is indeed most probable that this papyrus was itself an ἐκδόσιμον, for it is stated to be a copy and yet is signed by witnesses, who state that they had recognized the seals which they had affixed to the original document. We must then suppose that testators were permitted to use such official copies of their wills for the purpose of adding codicils without being put to the trouble of withdrawing and cancelling the original deeds. This however was of course sometimes done; cf. 106–7, which refer to the absolute revocation of wills.

27. ὡς ἐν τŷ or ὡς ἐν αὐτŷ τŷ would be expected but was certainly not written. The

phrase recurs in 495. 16, but in a mutilated form.

31. Θώνιος: the mythical guard of the Canopic branch of the Nile; cf. Hdt. i. 114-5.

Probably Ένκανώπου in 634 refers to him.

38. 'Οξυρυγχιτῶν: this is an early example of the form 'Οξυρυγχιτῶν πόλις which is not found in common use before the third century. 473. 2 is in fact the only other instance in this volume.

44.  $\pi\rho\sigma$ ] $\epsilon\tau\epsilon\theta\eta$ , if correct, presumably refers to the publication of the contents of the will after the testator's death; but the note may merely record the date at which the present copy was made. Perhaps  $\pi\alpha\rho$ [ $\epsilon\tau\epsilon\theta\eta$ , 'deposited,' should be read.

# 495. WILL CF PETOSORAPIS.

 $9.7 \times 34 \ cm$ .

A.D. 181-9.

This will is much mutilated, but possesses an interest as a specimen from a somewhat later period than that to which the preceding group belongs; and its general tenour remains fairly clear. The testator Petosorapis leaves as his heir in the first instance his son Epinicus, a minor; and appoints his sister Apollonous to administer the estate, and take charge of Epinicus until he reached the age of 20 years. It may be inferred that the mother of the boy was either dead or had separated from her husband. A certain part of the property is appropriated to Apollonous herself, who was to pay the testator's debts; and the stipulation is made that she should not be asked to render an account of her trusteeship. A minor legacy was apparently made to a nephew of Petosorapis.

- ι ["Ετους . . . . . .] καὶ εἰκοστοῦ Αὐτοκράτορος Καίσαρος Μάρκου Αὐρηλίου Κομμόδου Άντωνίνου Σεβαστοῦ Άρμενιακοῦ Μηδικοῦ Παρθικοῦ Σαρματικοῦ Γερμανικοῦ Μεγίστου Ἐπεὶφ β, ἐν Ὁξυ(ρύγχων) πόλ(ει) τῆς Θηβ(αίδος), ἀγαθ( $\hat{\eta}$ ) τύχη.
- 2 [τάδε διέθετο νο]ῶν καὶ φρονῶν Πετοσορᾶπις Πετοσοράπιος τοῦ Ἐπινείκου μητρὸς Σαραπιάδος ἀπ' Ὁξυρύγχων πόλεως ἐν ἀγυιᾶ. ἐφ' ὃν μὲν περίειμι χρόνον ἔχειν με τὴν τῶν ἰδίων ἐξουσίαν ὃ ἐὰν βού-
- $3 [\lambda \omega \mu \alpha \iota \kappa \alpha \tau' \alpha \dot{\upsilon} \tau \hat{\omega}] v$  έπιτελείν καὶ ἀναιρεῖσθαι ἢ ἀκυροῦν τήνδε τὴν διαθήκην [ἀ]νεμποδίστως δ δ' ἃν ἐπιτελέσω κύριον ὑπάρχειν. ἐὰν δὲ ἐπὶ ταύτῃ τῇ διαθήκῃ τελευτήσω μηδὲν κατ' αὐτῶν ἐπιτελέ-
- 4  $[\sigma \alpha s \ \kappa \lambda \eta \rho o \nu \delta \mu o \nu] \ \dot{\alpha} \pi [o] \lambda \epsilon i \pi \omega \ \tau \dot{o} \nu \ \upsilon i \acute{o} \nu \ \mu [o] \upsilon \ \dot{E} \pi i \nu \epsilon \iota \kappa o \nu \ \mu \eta \tau \rho [\dot{o}] s \ [\cdot] \chi \eta \rho \dot{o} \cdot \upsilon \dot{s}$   $[\dot{\alpha} \pi \dot{o}] \ \tau \hat{\eta} s \ [\alpha] \dot{\upsilon} \tau \hat{\eta} s \ \pi \acute{o} \lambda \epsilon \omega [s \ \dot{\epsilon} \dot{\alpha} \nu \ \zeta] \hat{\eta}, \ \epsilon \dot{\iota} \ \delta \dot{\epsilon} \ \mu \dot{\eta}, \ \dot{\alpha} \ \dot{\epsilon} \dot{\alpha} \nu \ \check{\epsilon} \chi [\eta \ \tau \dot{\epsilon} \kappa \nu] \alpha \ \kappa \alpha \dot{\iota}$   $\tau \dot{\alpha} \ \dot{\epsilon} \pi \epsilon \sigma \acute{o} \mu \epsilon \nu \acute{\alpha} \ \mu o \iota \ \xi \tau \epsilon \rho \alpha \ \tau \dot{\epsilon} \kappa \nu \alpha \ \dot{\eta} \ \dot{\epsilon} \dot{\alpha} \nu \ \mu \dot{\eta} \ \gamma \dot{\epsilon} \nu \eta \tau \alpha \dot{\iota} \ \mu o \iota \ \xi \tau \dot{\epsilon} \rho \alpha \ \tau \dot{\epsilon} \kappa \nu \alpha$
- 5 [ 35 letters ] · · · [ · · · · · · · · ] · [ 12 letters ] α πάντ[α · · · · · ] τοῦ ὑπάρχ[ον]τός μοι  $\pi$ [ρ]ότερον Ἑρμίου χρηματίζοντος μητρὸς ' Ισι[. ·]σιο · . ἔναντι Πέλα {Πέλα} ἐκ τοῦ
- 6 [ 55 letters τοῖς ἐσο]μένοι[ς . . . . ] ἐκγόνοις καὶ ὧν ἐὰν [ά]πολίπω ἐπί- [π]λων κ[αὶ] σκευῶν καὶ ἐνδομενείας καὶ ὀφειλημάτ[ω]ν

- 7 [ 59 letters ]  $\mathring{a}\mathring{b}\epsilon \lambda \phi \mathring{\eta}$  [ $\mathring{A}\pi \circ \lambda \lambda \omega \nu \circ \hat{v}$ ] $\tau \iota \stackrel{.}{\epsilon}\mathring{a}\nu \pi \epsilon \rho [\iota] \mathring{\eta}$ ,  $\epsilon \iota \stackrel{.}{\delta}\epsilon \mu \acute{\eta}$ ,  $[\tau] \mathring{\varphi} \alpha \mathring{v} \tau \mathring{\varphi}$   $v \iota \mathring{\varphi} \mu [o] v \stackrel{.}{E}\pi \iota \nu \epsilon \iota \kappa \varphi \tau \mathring{a} \stackrel{.}{\delta}\epsilon \sigma \kappa \epsilon \acute{v} \eta \kappa \alpha \iota \stackrel{.}{\epsilon}\pi \iota \pi \lambda \alpha \kappa \alpha \iota \stackrel{.}{a}\lambda \lambda \alpha \stackrel{.}{\delta}\nu \tau \alpha \stackrel{.}{\epsilon}\nu \tau \rho \iota \sigma \iota$
- 8 [ 58 letters ἀδ]ελφιδ.....]ν καὶ τὸν αὐτὸν υἰόν [μο]υ Ἐπίνεικον [ἔ]ν τε ἐξέδρα καὶ κέλλη τῆ ἐπάνω τοῦ πυλῶνος καὶ ἐν ὅλω
- 9 [ 60 letters ] καὶ δι[.... ἐξ ὧν] ἀπέλιπον αὐτῆ ἀπ[οδι]δόναι ὅσα ἐὰν φανῶ ὀφείλων καὶ ἐξουσίαν αὐτὴν ἔχειν ι .... ευθυ
- 10 [ ΄60 letters ] ωρουσ . [... τὸν αὐ] τὸν υἱόν μ[ου ..]  $\epsilon$ [....] ην παρ' ἑαυτ $\hat{\eta}$  διαιτώμενον μέχρι οὖ γένηται ἐτῶν εἴκοσι πρόνοιαν ποιου-
- 11 [μένην 52 letters ἐξ ὀ]νόματό[ς μου διαδέξ]ηται συν[....ουσ]αν τὰ ἐξ αὐτῶν περιγεινόμενα καὶ διατρέφουσαν αὐτὸν ἐξ αὐτῶν [..]υ
- 12 [ 62 letters ] $\epsilon \pi$  . [.....] $\sigma \epsilon \iota$  είς αὐτὸν μητρικ $\hat{\eta}$  φιλοστοργία, ήτις  $\hat{\alpha}$ ποκαταστήσει αὐτ $\hat{\varphi}$  γενομέν $\hat{\varphi}$  τ $\hat{\eta}$ ς προκειμέν $[\eta$ ς
- 13 [ἡλικίας 54 letters ] ἀντ[......] ὧν ἐὰν ἐξ ὀνόματος μου δια-δέξηται μεθ' ὰ ἐὰν εἰς αὐτὸν ἀναλώση, παρ' ῆς οὔτε λόγους οὔτε
- 14 [ 61 letters ] $\tau \eta \alpha [\dots ]\eta$  αὐτ $\hat{\varphi}$ .  $\tau \hat{\eta} \nu$  δ' αὐτ $\hat{\eta} \nu$  άδελφήν μου ἀπολλωνοῦν πρόνοιαν ποιήσασθαι βούλομαι τοῦ ἐπιτρό-
- 15 [που 45 letters ὅσα δ' ἂν ὑπὸ τὸ ἐκδ]όσιμ[ον ταύτης τ]ῆς διαθήκης γράψω τῆ ἰδία μου χειρὶ ἤτοι ἀφαιρούμενός τι τῶν προκειμένων ἢ προσδιατάσ-
- 16  $[\sigma\omega\nu$  η έτέροις χαριζόμενος η καὶ ἄλλο τι βουλόμενος καὶ αὐτὰ ἔστω κύρια] ὡς  $[\dots \tau\hat{\eta}]$  διαθ]ήκη ἐνγεγραμμ[έ]να, καὶ μη έξε $\hat{\iota}$ ναι μηδενὶ τ $\hat{\omega}$  καθόλου παρενχειρε $\hat{\iota}$ ν το $\hat{\iota}$ ς ὑπ' ἐμο $\hat{\iota}$ οῦ δια-
- 17 [τεταγμένοις 51 letters ] $\mu$ ε[. . . . ἐπι]τίμου δραχμὰς τρι[σχ]ειλίας καὶ εἰς τὸ δημόσιον τὰς ἴσας καὶ μηθὲν ἦσσον μένειν κύρια τὰ ὑπ' ἐμοῦ

18 [διατεταγμένα. ἡ διαθήκη κυρία.

2. αγυΐα . . . ϊδιων Pap. 3. υπαρχειν Pap. 4. νΐον Pap.; so in ll. 7, 8, 10. 15. ϊδια Pap. 16. υπ Pap. 17. ϊσας Pap.

5. [τὴν γνησίαν μου ἀδελφὴν 'Απολλωνοῦτα?

8. Either άδ ελφιδ οῦν or άδ ελφιδ ην.

10. Perhaps  $\mu[ov \tilde{\epsilon}\chi] \epsilon [\iota \nu \ a \tilde{\nu} \tau] \dot{\eta} \nu$ .  $\mu \dot{\epsilon} \rho o \nu s$  is possible instead of  $]\omega \rho o \nu \sigma$  at the beginning of the line.

15-6. Cf. 494. 25-7. We do not fill up the lacuna after ωs [ owing to the uncertainty of the reading in 494. 27.

17. ] $\mu\epsilon$ [ may represent some word like  $\pi a \rho a \beta \eta \sigma \delta$ ] $\mu\epsilon$ [νον or  $\epsilon \pi \epsilon \lambda \epsilon v \sigma \delta$ ] $\mu\epsilon$ [νον, or  $\tau \hat{\varphi} \epsilon \mu$ ] $\mu \hat{\epsilon}$ [νοντι; cf. **494**. 28. The former alternative is preferable on account of the space.

# (e) CONTRACTS.

## 496. MARRIAGE CONTRACT.

21 × 75.5 cm.

A.D. 127.

A contract of marriage between Sarapion son of Eudaemon and Thais daughter of Sarapion, written on the *recto* of 34, the important edict of Flavius Titianus concerning archives. The ends of the lines, which are of extreme length, are lost throughout the papyrus, which has also suffered considerably from decay and discolouration; but the lacunae can almost always be restored by the aid of 265, 497, and the Fayûm contracts at Vienna and Berlin, and the sense is seldom in doubt. The result is a practically complete specimen of an Oxyrhynchus marriage contract of this period; the provisions have a general resemblance to those of documents of the same class from the Fayûm, but there are marked differences of formula. The chief clauses are:—(1) specification of (a) the dowry of Thais, comprising various articles of jewelry and dress and 1800 drachmae provided by her father, and a female slave presented by her grandmother (ll. 2-6), (b) the property brought into the common stock by Sarapion (ll. 7-8); (2) conditions of divorce (ll. 8-10); (3) provisions in case of the decease of either party (ll. 10-16). Cf. also 603-7.

- 2 ἐξέδοτο Σαραπίων Σαραπίωνος τοῦ Σαραπίωνος τοῦ Σαραπίωνος μητρ[ὸ]ς  $\Theta \alpha[i] \delta os \quad \Sigma \alpha \rho \alpha \pi i \omega v os \quad \dot{\alpha} \pi \delta \quad [O] \xi v \rho \dot{v}[\gamma] \chi \omega [\nu \quad \pi] \delta [\lambda] \epsilon \omega s \quad \tau \dot{\eta} \nu \quad [\dot{\epsilon}] \alpha v [\tau o \hat{v}] \\ \theta v [\gamma] \alpha \tau \dot{\epsilon} \rho [\alpha] \quad \Theta \alpha i \delta \alpha \quad \mu \dot{\eta}[\tau] \rho \dot{\delta}[s \dots] \dot{\sigma}[\dots] \mu \dot{\iota}[\dots] \quad \Sigma \alpha \rho \alpha \pi [i] \dot{\omega}[\nu \iota \quad E \dot{\iota} \delta] \alpha i \mu o v o s \\ \tau o \hat{v} \quad \Theta \dot{\epsilon} \omega \nu [os \quad \mu \eta \tau \rho \dot{\delta}] \dot{\varsigma} \quad \dot{H} \rho \hat{\alpha} \tau o s \quad \tau \hat{\eta}[s \dots \dots \mu \eta] \tau \rho \dot{\delta} s \quad \Delta [\iota \delta o] \hat{v} \tau o s, \\ \dot{\alpha}[\pi \dot{\epsilon} \chi \epsilon \iota \quad \delta \dot{\epsilon} \quad \dot{\delta} \quad \gamma \alpha \mu \hat{\omega} \nu \quad \pi \alpha \rho \dot{\delta} \quad \Sigma \alpha \rho \alpha \pi i \omega v o s \quad \tau o \hat{v} \quad \pi \alpha \tau \rho \dot{\delta} s$

- 4 [κα]ὶ ἱματίων συνθέσεις δύο ζώνας δύο σανδυκίνην ροδίνην . ατιον πάλζλλιον πάντα [δ]ὲ ἐν συντιμήσει ἀ[ρ]γυρίο[υ] δρα[χ]μῶ[ν] πεντακοσίων ἑξήκοντα [κ]αὶ ἀργυρίου δραχμὰς χ[ι]λία[ς ὀ]κτακοσίας ἑξήκοντα ὡ[ς ε]ἶναι ἐ[π]ὶ τ[ὰ] αὐτὸ τὴν ὅλην φερνὴν [ἀργυρίου] Σεβαστοῦ νομίσματο[ς δραχμὰς τετρακισχιλίας ἑκατόν, καὶ ἡ
- 5 [τῆs] γαμουμένης μάμμη Θαὶς Σαραπίωνος μη[τ]ρὸς Ἡρακλοῦ[το]ς ἀπὸ τῆς αὐτῆς π[όλεως] μετὰ κυρίου τοῦ ἐαυτῆ[ς] μὲν ἐτέρου υἱοῦ τοῦ δὲ ἐκδότου γνησίου ἀδελφοῦ Σαραπίωνος [Σα]ραπί[ω]νος [ὁ]μολογεῖ ἐν ἀγυι[ậ] τῆ αὐτῆ ἐγδοῦναι τὴν Θαίδ[α κ]αὶ δίδωσι τῆ [αὐ]τῆ Θαίδι
   . [
- 6 [λιτ]ύχης καὶ [τ]ῶν ἐσομένων ἐξ αὐτῆς ἐκγόνων τὴν ⟨δὲ⟩ δουλείαν καὶ ἀπ[ο]-φορὰς αὐτ[ῆς] συνέξει ὁ γαμῶν [. .] . μ[. .]μων τῆ γαμου[μ]ένη ἐφ' ὅσον σύνεισι ἀλλή[λοι]ς, [ο]ὐκ ἐξόντος τ[ῷ] γ[αμοῦ]ντ[ι . .]ετισθαι τὴν δούλ[η]ν ἄν[ε]ν τῆς 12 letters ]ν οὐδέ τι προσφερόμ[ενον οἰκίαν
- 7 [καὶ] αἴθριον κ[αὶ] αὐλὴν καὶ τὰ ταύτης χρηστήρια καὶ δοῦλα σώματα  $\Sigma$ αραποῦν [καὶ] Nικαροῦν καὶ τὰ τῆς N[ικα]ροῦτος ἔκγονα  $\Sigma$ αραποῦν καὶ Kέρδωνα καὶ ['Eπίχ]αρμον καὶ τὰ ἐσόμεν[α ἐξ α]ὐτῶν ἢ ἄλ $\langle \lambda \rangle$ ων ἔκ[γ]ονα κ[α]ὶ ὰ ἐὰν πρὸ[ς τούτοις ἐπ]ικτήσηται ἢ προσκ . [  $\pi$ ωλεῖν οὐδὲ ὑποτίθεσθαι οὐδὲ ἄλλως καταχρη-
- 8 [μα]τίζειν χωρὶς εὐδοκούσης τῆς γαμουμένης. συμβιούτωσαν οὖν ἀλλή[λο]ις ἀμέμπτω[ς οἱ γ]αμοῦντες καὶ χορ[η]γείτω ὁ γαμῶν τῆ γαμουμένη τὰ [δ]έοντα κατὰ δύν[α]μιν, ἐ[ὰ]ν δέ τι διαφέρωντα[ι] πρὸς ἀλλήλους κ[αὶ βούλ]ηται ἡ γαμουμένη ἀ[παλλάσσεσθαι ἀπὸ τοῦ γαμοῦντος ἐπει-
- 9 [δὰν] ἡ ἀπαλλαγὴ [γ]ένηται ⟨ἡ⟩ γαμου[μέ]νη μὲν ἀποσπάτω τὴν δ[ο]ύλην Kαλλιτύχη[ν] καὶ τὰ ἐσόμενα ἐξ αὐτῆς ἔκγονα καὶ [ἀ]ποδότω ὁ γαμῶν τῷ ἐκδότη ἐὰν περιῆ {ν}, εἰ δὲ μή, τῆ γαμουμένη τὰς τῆς φερνῆς δ[ρ]αχμὰς τετρακ[ισχιλ]ίας ἑκατὸν ἐν ἡμέρα[ις ἀφ' ῆς ἐὰν ἀπαιτηθῆ ἢ ἀποτεισάτω μεθ' ἡμιολίας
- 10 [...] ἕκαστα καὶ .. ταδε .......... κιν γένηται. ἐὰν δὲ ἔνκυο[s] οὖσα ἡ γα[μου]μένη ἀπαλλαγῆ δώσει αὐτῆ ὁ γαμῶν ἄλλας εἰς λόγον λοχείας δραχμὰς ἑξήκοντ[α. σ]υνφερομένων δ' αὐτῶν εἴη μὲν ὑγεία, ἐὰν δ[ὲ] ..... ἡ τινα τῶν γαμούντω[ν τελευτῆσαι ἐχέτω ὁ γα-
- $11 \ [\mu \hat{\omega} \nu] \ \tau \hat{\eta} \nu \ \kappa \alpha \tau \hat{\alpha} \ \tau \hat{\omega} \nu \ \hat{\epsilon} \alpha \upsilon \tau o \hat{\upsilon} \ \hat{\epsilon} \hat{\xi} o \upsilon [\sigma \hat{\iota}] \alpha \nu \ \hat{\alpha} \ \hat{\epsilon} \hat{\alpha} \nu \ \alpha \hat{\iota} \rho \hat{\eta} \tau \alpha \iota \ \hat{\epsilon} \pi \iota \tau \epsilon \lambda \epsilon [\hat{\iota}] \nu \ \kappa \alpha \hat{\iota} \ o \hat{\iota} \hat{s}$

12 [...] ἔστω ἡ γαμουμένη κατὰ τὸ ἥμ[ισυ] ἢ ὁ ἔγγιστος καὶ ὁ ὑπὸ τοῦ γαμοῦντ[ος] κατασταθησόμ[ε]νος κατὰ τὸ ἕτερον ἥμισυ ἀμφότεροι ἐπίτροποι, ⟨τῶν⟩ τέκνων παρὰ τῆ μητρὶ διαιτ[ο]υμένων ἕως ἡλικίας γέ[ν]ωντ[α]ι. ἐὰν δὲ μηδένα ὁ γαμῶν τῆς ἡμισεί[ας ἐπιτροπῆς ἐπίτροπον καταστήση ἔστω μόνη ἡ γαμουμένη ἢ

13 ὁ [ἔ]νγιστος, οὐδενὶ ἐξόντ[ο]ς ἐκβά[λλε]ιν αὐτὴν τῆς ἐπιτροπῆς οὐδὲ μέρ[ου]ς.
ἐὰν δὲ ἡ γαμουμένη προτέρα τελευτήση τέκνων αὐτοῖς μὴ ὄντων ἐξ
ἀλλήλων ἢ καὶ τῶν γενομένων μεταλλαξάντων ἀτέκνων ἀποδότω ὁ
γαμῶν τὰ ἐ[ν φερνῆ ἀργυρίου δραχμὰς τετρα-

14 κισχιλίας έκατὸν ἐν ἡμέραις ἑξ[ή]κοντα καὶ ἀναπεμπέσθω εἰς τοὺς αὐτοὺς περὶ τὴν γαμουμένην τὰ ἄλλα αὐτῆς πάντα. ἐὰν δὲ ὡσαύτως ὁ γαμῶν [π]ρ[ό]τερος τελευτήση τ[έκ]νων α[ὐ]τοῖς μὴ ὄντων ἐξ ἀλλήλων ἢ καὶ τῶν γενομένων ἐπιμετα[λλαξάντων ἀτέκνων

15 ἀποσπάσασα τὴν δούλην Καλλιτύχην καὶ τὰ ἐσόμενα ἐξ αὐτῆς ἔκγονα, ἔως δ' ἀν κομίσηται κυριευέτω πάντων, ἐπὶ δὲ πασῶν τῶν διαστολῶν ἐκλογῆς οὔσης περὶ τὴν γαμουμένην ἐὰν αἰρῶται ἔχειν τὰ προκείμενα ἐν φερνῆ χρυσία [ἄγοντα τὴν αὐτὴν ὁλκὴν ἢ τὴν ἴσην συντίμησιν

16 της πράξεως γινομένης τη γαμουμένη καὶ τοῖς αὐτης ἔκ τε τοῦ γαμοῦντος καὶ ἐκ τῶν ὑπαρχόντων αὐτῷ π[ά]ντων καθότι πρὸς ἀλλήλους συνεχώρησαν. γνωστὴρ ἀμφοτέρων (2nd hand)  $\Delta[\iota]$ ογένης Ἱέρακος γραμμ[ατεὺς ἀπ]ὸ τῆς αὐτῆς πόλεως ἐν [ἀγυιᾳ τῆ αὐτῆ.

4. ην of σανδυκινην corr. from as (?). 5.  $\mu$  of  $\mu\eta[\tau]\rho$ os corr. from  $\tau$ . 10.  $\kappa$  of  $\kappa$ ιν corr. and  $\nu$  corr. from s. 12.  $\rho$  of παρα corr. from  $\tau$  (?). 1. διαιτωμένων. 15. 1. αἰρῆται.

The 11th year of the Emperor Caesar Trajanus Hadrianus Augustus, Pharmouthi 24, at Oxyrhynchus in the Thebaid, for good fortune, on the day of Julia Augusta, in the street. Sarapion son of Sarapion son of Sarapion son of Sarapion, his mother being Thais daughter of Sarapion, of Oxyrhynchus, has given in marriage his daughter Thais whose mother is . . . to Sarapion son of Eudaemon son of Theon, his mother being Heras daughter of . . . and Didous, who has received from Sarapion, the father and giver of the bride, a pair of . . . weighing 3 minae  $14\frac{1}{2}$  quarters, a brooch of 8 quarters, a . . . of 6 quarters, a chain with 3 green . . . of stone, the gold weighing  $[.]\frac{1}{2}$  quarters, making altogether on the standard of Oxyrhynchus 5 minae . . quarters, also 2 dresses, 2 girdles, one red the other rose-coloured, a . . . and a mantle, together worth 560 silver

drachmae, and 1860 silver drachmae, the total value of the whole dowry being 4100 drachmae of silver of the Imperial coinage. Besides this the grandmother of the bride, Thais daughter of Sarapion and Heraclous, of the same city, with her guardian who is another son of hers and the full brother of the giver of the bride, Sarapion son of Sarapion, acknowledges in the same street that she has given away Thais in marriage, and she confers upon the said Thais (the possession of the slave) Callityche and her future offspring, the services of and the profits from her to be shared by the husband with the bride so long as they live together; and it shall not be lawful for the husband to ... the slave without his wife's consent nor anything that is brought to him by his wife, nor to sell or mortgage or otherwise dispose of his property namely a house, yard and court and its fixtures and his slaves Sarapous and Nicarous and the children of Nicarous, Sarapous and Cerdon and Epicharmus, and the future offspring of them or others, or any additional property which he may acquire, without the consent of the bride. Let both live blamelessly together, and the husband shall supply the bride with necessaries in proportion to his means; but if any difference arises between them and the bride wishes to separate from her husband, as soon as the separation takes place the bride shall withdraw the slave Callityche and the children that may be born to her, and the husband shall repay to the giver of the bride if he survives, and if not, to the bride herself, the 4100 drachmae of the dowry within . . days from the day on which they are demanded or forfeit this amount increased by one half ... And if the bride is at the time of separation in a state of pregnancy the husband shall give her on account of the birth 60 drachmae more. When they come together may they enjoy health; but if either husband or wife should chance to die, the husband shall have power over his own property to make any further provisions he pleases and to divide it among whom he will; but if he makes no further provisions the property shall after his death belong to their children. If the husband dies first the bride shall have ... and she or her nearest relation on the one part and whoever shall be appointed by the husband on the other part shall together be guardians, the children being brought up with their mother until they come of age. If the husband appoints no guardian for the one part of the guardianship the bride or her nearest of kin shall act alone, and no one shall be permitted to deprive her of the guardianship nor any part of it. If the bride dies first without their having any children or when those that have been born have died childless, the husband shall repay the dowry namely ... the 4100 drachmae of silver in 60 days and shall send to the said relations of the bride all the rest of her property. Similarly if the husband dies first without their having any children or when those that have been born have died childless, the bride shall . . . and withdraw the slave Callityche and the children that may be born to her, and until she has recovered them she shall have control over the whole property, and with regard to all the provisions the choice shall rest with the bride to have either if she prefers the aforesaid gold ornaments included in the dowry at the same weight or their equivalent value, and the bride and her agents shall have the right of execution upon both the husband and upon all his property in accordance with their agreement with each other. The certifier of both parties is Diogenes son of Hierax, scribe, of the same city, in the same street.'

Ι.  $\hat{\epsilon}[\pi \lambda \text{ 'Io}] \nu \lambda \hat{\iota} as \Sigma [\epsilon \beta a] \sigma \tau [\hat{\eta} s: \text{ cf. 604 and 284. 21 } K[a \iota \sigma a \rho] \epsilon \hat{\iota} ov \iota \epsilon \text{ 'Ioν} \lambda \hat{\iota} a \Sigma \epsilon \beta a \sigma [\tau] \hat{\eta} \iota$ , and note  $ad\ loc.$ 

<sup>3.</sup> Apparently not  $\epsilon \nu \omega \tau i \omega \nu \zeta \epsilon \hat{\nu} \gamma \sigma s$ . The mutilated word after  $\delta \kappa [\tau] \dot{\omega}$  is possibly  $[\delta \lambda] \nu \sigma [\epsilon i] \delta \iota \sigma \nu$ , but the vestiges do not suggest this.

χλωρούς χ[..]τους: cf. C. P. R. 24. 5-6 ἐνωτίων ζεῦγος . . . τὸ δὲ ἔτερον διάχλωρον.
4. The whole dowry of Thais came to 4100 drachmae (ll. 9 and 14), of which 560

are accounted for by the articles of dress and 1800 were paid in money, leaving 1680 to be accounted for by the value of the jewelry. Since a  $\mu\nu\alpha\iota\alpha\hat{i}$ ov contained 16  $\tau\hat{\epsilon}\tau\alpha\rho\tau\alpha\iota$  (9. verso 16), the items in 1.3 make 4  $\mu\nu\alpha\iota\alpha\hat{i}$ a 13  $\tau\hat{\epsilon}\tau\alpha\rho\tau\alpha\iota$  + the number of  $\tau\hat{\epsilon}\tau\alpha\rho\tau\alpha\iota$  in the  $\hat{a}\lambda\nu\sigma\hat{i}\delta\iota\sigma\nu$ . A  $\mu\nu\alpha\iota\alpha\hat{i}\sigma\nu$  of gold is converted into 288 silver drachmae in C. P. R. 12, and at the same rate 1680 drachmae would represent  $5\frac{5}{6}$   $\mu\nu\alpha\iota\alpha\hat{i}a$ . If the figure lost in 1.3 before  $\eta^2\mu\iota\sigma\nu$  was  $\delta\hat{\epsilon}\kappa\alpha$  (no higher figure is possible), the total weight of the jewelry was  $5\frac{7}{16}$   $\mu\nu\alpha\iota\alpha\hat{i}a$ . The difference is due to variation either in the rate of exchange or in the weights.

6.  $\tau \dot{\eta} \nu \langle \delta \dot{\epsilon} \rangle$  δουλείαν: in the translation we have supposed that the genitives Καλλιτ]  $\dot{\nu} \chi \eta s$  κ.τ.λ. depend on a word like κυρείαν lost at the end of l. 5, but  $\tau \dot{\eta} \nu$  δουλείαν may be the word on which they depend (cf. 489. 8), in which case a relative ( $\ddot{a}s$  or  $\ddot{a}$ ) must be supplied

in the lacuna before συνέξει in l. 6.

προσφερόμ[ενον: προσφέρεσθαι is the word commonly used of property brought to the husband by the bride, e.g. in a first century fragment of a marriage-contract  $\tau \dot{\eta} \nu \phi \epsilon \rho \nu \dot{\eta} \nu$  προσφερομένην.

7. For the supplement at the end of the line cf. e. g. 491. 8.

9. For the supplement at the end cf. 497. 16.

10. Some such word as  $\sigma \nu \mu \beta \hat{\eta}$  is required before  $\tau \nu \nu a$ ; cf. 497. 11.

12. ἔστω μόνη κ.τ.λ.: cf. 265. 29.

13. τὰ ͼ[ν φερνη: cf. l. 15. Or ͼ[νεχθέντα may be read; cf. C. P. R. 27. 18.

15. διαστολών: sc. for the recovery of the dowry; cf. 497. 18. Cf. for the supplement

C. P. R. 22. 23, 27. 19.

16. γνωστήρ: cf. a Vienna papyrus cited by Hartel, Gr. Pap. Erz. Rainer, p. 66 τῷ βουλευτἢ ᾿Αντινοέων τῷ γενομένῳ μου γνωστῆρι ἐν τἢ ἐπικρίσει, and B. G. U. 581. 13 (a deed of surety) τὸν δὲ προγεγραμμένον . . . γνωρίζει Λούκιος ᾿Οκτάυιος Λόγγος ἀπολύσιμος ἀπὸ στρατείας. The γνωστήρ of a person was a witness of his or her identity.

## **497.** Marriage-Contract.

 $11.5 \times 14.1$  cm.

Early second century.

Contract of marriage between Theon and Ammonous, written in very long lines across the fibres of the papyrus, probably in the reign of Trajan or Hadrian. Though a mere fragment of the whole contract, the sense and construction are intelligible throughout, for the missing portions at the beginnings of the lines can be largely restored from the other Oxyrhynchus marriage-contracts of this period (265 and 496), and the Ptolemaic marriage-contracts from the Fayûm (P. Tebt. 104 and *Archiv*, I. p. 484). At the end are the signatures of the bridegroom and the bride's father, and of a third person who seems to have been concerned in receiving the dowry, but whose relation to the contracting parties is obscure.

I	] [] $\mu\omega u$
2	πωλείν οὐδὲ ὑποτίθεσθα]ι οὐδ' [ἄλλως κ]αταχρηματίζειν
3	[χωρὶς εὐδοκούσης τῆς ἀμμωνοῦτος ]εστω, κατὰ ⟨τὰ⟩ αὐτὰ μηδὲ
	$A[\mu\mu]$ ωνοῦτι ἐξέστω ἀπόκοι-
4	[τον μηδὲ ἀφήμερον γίνεσθαι ἀπὸ τῆς Θέωνος οἰκίας μηδὲ ἄλλφ ἀνδρὶ
	συνείναι μηδὲ αἰσχύνειν Θέωνα ὅσα φέρει αἰσχύ]νην ἀνδρὶ μηδὲ φθείρειν
	τὸν κοινὸν οἶκον. έὰν
5	[δέ τι διαφέρωνται πρὸς ἀλλήλους καὶ βούληται Άμμωνοῦς ἀπαλλάσσεσθαι
	ἀπὸ Θ $\epsilon$ ωνος καὶ τ $\hat{\eta}$ ς φ $\epsilon$ ρν $\hat{\eta}$ ]ς τ $\hat{\eta}$ ν ἀπαίτησιν ποι $\epsilon$ $\hat{ι}$ σθαι
	ἀπολιποῦσα Θέωνα
6	[ $\dot{\alpha}$ ποδότω $\alpha\dot{\nu}$ τη $\dot{\alpha}$ Θέων τὰς δραχμὰς κ]οσίας ἐν ἡμέ-
	ραις έξήκοντα ἀφ' ης έὰν ἀπαιτηθ $\widehat{\eta}$ . έὰ $[ u$
7	$[\delta\grave{\epsilon} \qquad \qquad {}^{\prime}\!$
	ποιεῖσθαι ἔστω ἀντὶ ταύτης μόνων τῶν έξα-
8	[κοσίων δραχμῶν ]κον χορηγείτω ὁ αὐτὸς Θέων τοῖς τέκνοις
	τὰ πρὸς τὴν διατροφὴν
9	$ [ \qquad \qquad \mathring{\epsilon}\grave{a}\nu  \delta\grave{\epsilon}  \mu\epsilon\tau\grave{a}  \tau\grave{o}\nu  \mathring{a}]\pi'  \mathring{a}\lambda\lambda\acute{\eta}\lambda\omega\nu  \chi\omega\rho\iota\sigma\mu\grave{o}\nu  \sigma\upsilon\mu\beta\hat{\eta}  \tau\grave{a} $
	<b>έ</b> ξ ἀλλήλων τέκνα μεταλλάξαι
10	$[ \qquad \qquad \mathring{\alpha}\pi \circ \delta \circ \tau \omega \ \Theta \acute{\epsilon}\omega \nu \ X\alpha \iota] \rho [\acute{\eta}\mu \circ] \nu \iota \ \acute{\epsilon}\grave{\alpha}\nu \ \zeta \hat{\eta} \ \ \epsilon \dot{\iota} \ \ \delta \grave{\epsilon} \ \ \mu \grave{\eta} \ \ \tau \circ \hat{\iota} s \ \tau \alpha \acute{\upsilon} \tau \eta s$
	<i>ένγιστα γένους οὖσι τὴν φερνὴν</i>
ΙI	$\mathring{\eta}$ ἀποτείσατω $\mu$ εθ' $\mathring{\eta}\mu$ ]ιολίας. $\sigma v[\nu] \phi$ ερο $\mu$ ένων δ' αὐτῶν
	είη μεν ύγεία, έὰν δέ τι]νι αὐτῶν συμβῆ τελευ-
I 2	$[ au\hat{\eta}\sigmalpha$ $ au\hat{\omega}$ $ u$ $\dot{\epsilon}\sigma o\mu\dot{\epsilon}\nu\omega u$ $\dot{\alpha}\dot{\upsilon} au ois$ $\dot{\epsilon}\dot{\xi}$ $\dot{\alpha}\lambda\lambda\dot{\eta}\lambda\omega] u$ $[ au]\dot{\epsilon}\kappa\nu\omega u$ $\dot{\eta}$ $\tau\iota\nu\omega u$ $\dot{\alpha}\dot{\upsilon}$ -
	τῶν ἀφηλίκων ὄντων ἔστω ἀμμωνοῦς καὶ ὁ ὑπὸ τοῦ Θέωνος
13	[κατασταθησόμενος έκαστος κατὰ τὸ ήμισυ ἀμφότεροι ἐπίτροποι τῶν
	τέκνων] διαιτωμένων παρά τ $\hat{\eta}$ [ $\mu$ ]ητρὶ μέχρι τοῦ εἰς ἡλικίαν ἐλθεῖν.
	$\epsilon \hat{a} \nu \delta \hat{\epsilon} \mu \eta \theta \epsilon \hat{\iota} s \pi \rho \hat{\rho} \hat{s}  au \hat{\phi}$
14	[ κατασταθ $\hat{\eta}$ ] έγλόγιστος τούτων καὶ $[\tau]$ $\hat{\omega}$ ν καταλειφθησομέν $[\omega \nu]$
	αὐτοῖς. ἐὰν δὲ ἀμμωνοῦς προτέρα
15	[τελευτήση τέκνων αὐτοῖς μὴ ὄντων έξ ἀλλήλων ἢ καὶ $λ]$ ιπόντων
	$\mathring{a}$ ποδότω $\Theta$ έων τ $\mathring{\varphi}$ ταύτης πατρὶ καὶ ἐκδ $[\acute{o}τ]$ η $X$ αιρήμονι ἐλν $π$ ερι $\hat{\eta}$ ι, $[εί]$
16	$[\delta \hat{\epsilon} \ \mu \hat{\eta}, \tau \hat{\epsilon} \hat{\epsilon} \hat{\epsilon} \hat{\epsilon} \hat{\epsilon} \hat{\epsilon} \hat{\epsilon} \hat{\epsilon}$
	$\hat{\eta}_S$ έ $\grave{a}  u$ $\mathring{a} \pi \alpha$ ιτη $\theta \hat{\eta}$ $\mathring{\eta}$ $\mathring{a} \pi$ οτεισ $\acute{a}  au \omega$ $\mu$ ε $\theta$ $\mathring{\eta}$ μιολίας. έ $\grave{a}  u$ δ $\grave{\epsilon}$ $[\mathring{o} \Theta \acute{\epsilon}] \omega  u$ $\pi \rho \acute{o}$ -

τερ[o]ς τελευτήση

17 [τέκνων αὐτοῖς μὴ ὄντων ἐξ ἀλλήλων κομισ]αμένη ἀμμωνοῦς πρώτη
τὴν φερνὴν καὶ τὰ ἄλλα αὐτῆς ἄπαντα [έ]κ τοῦ ὑπο[
18 [ έπὶ δὲ πασῶν] τῶν περὶ τῆς ἀπαιτήσεως καὶ
ἀνακομιδῆς τῆς φερνῆς διαστολῶν ἡ πρᾶξις [ἔστω
19 [Άμμωνοῦτι καὶ τοῖς αὐτῆς ἐκ τοῦ Θέωνος καὶ ἐκ τῶν ὑπαρχόντων αὐτῷ
$\pi$ άντων καθά $\pi$ ερ έγ δίκη]ς καθότι $\pi$ ρὸς ἀλ $[\lambda]$ ήλους συνεχώρησαν, τ $\hat{\eta}$ ς
τοῦ δακτυλίου ἐγλογῆς οὔ-
20 [σης περὶ ἀμμωνοῦν ἐὰν αἰρῆται (2nd hand) Θέων ] τοῦ [ά]χιλ-
$\lambda[\epsilon\omega s]$ $\Pi$ ροπαπποσ $\epsilon$ βά $[\sigma]$ τιος $\delta$ καὶ $^{\prime}A\lambda$ θαιε $\dot{\upsilon}s$ μητρ $\dot{\delta}s$ Δημητρίας
$21 \left[ \tilde{\epsilon} \chi \omega \ \tau \dot{\eta} \nu \ \phi \epsilon \rho \nu \dot{\eta} \nu \right] $ (3rd hand) $X \alpha \iota \rho \dot{\eta} \mu \omega \nu$ ] os $\dot{\delta} \kappa \alpha \dot{\iota} A \lambda \theta \epsilon \epsilon \dot{\upsilon} s$
έκδέδομαι τὴν θυγατέρα μ[ου
22 (4th hand) ] Σαραπίωνος τοῦ ἀρτεμιδώρου Αὐξιμήτριος ὁ κ $[αλ]$
23 δραχμ]ὰς κεφαλαίου ἐφ' ὑμῶν ἐκ πλήρους ἐπὶ πᾶσ[ι
24 [τοῖς προκειμένοις ]ου ἔγραψα ὑπὲρ αὐτοῦ βραδέα γράφο[ντος.
] $o\tau$ [
On the verso
$[]$ κ $\beta$ , γαμικ $(\mathring{\eta})$ $^{\prime}$ Αμμωνο $\hat{v}( au$ ος) $\pi  ho(\mathring{o}s)$ Θ $\acute{\epsilon}$ ωνα.
21. l. 'Αλθαιεύς. 23. l. ἀφ' ὑμῶν?
17-8. After [έ]κ τοῦ the papyrus probably proceeded ὑπὸ [τοῦ Θέωνος ἀπολειφθησομένου

17–8. After  $[\epsilon]$ κ τοῦ the papyrus probably proceeded ὑπὸ  $[\tau$ οῦ Θέωνος ἀπολειφθησομένου . . . 20. Προπαπποσεβά $[\sigma]$ τιος ὁ καὶ ᾿Αλθαιεύς: cf. 477. 7–8, note.

22. Αὐξιμήτριος: spelled Αὐξιμητόρειος in **261**. 6 where the deme name is Λήνειος.

#### 498. Contract with Stone-Cutters.

 $17.8 \times 8.7$  cm.

Second century.

A contract by which two stone-cutters agree to supply the stone required for building a house at Oxyrhynchus at different prices according to the size and nature of the stones. Food was to be provided for them while they were engaged upon the work, and wages were guaranteed to them if their services were required by the builders, but the ornamentation of the stone is excluded from their duties. The stone was to be brought from the 'northern quarry,' which is still a noticeable feature a little way to the north of the site on the edge of the desert. The papyrus supplies several new technical terms connected with stone-cutting.

- 'Αντίγραφον. 'Αντωνία 'Ασκληπιάδι τῆ καὶ Κυρία διὰ 'Απολλωνίου ἐπιτρόπου παρὰ 'Ασκλᾶτος 'Αλεξάνδρου καὶ 'Απολλωνίου 'Αμόιτος μητρὸς
- 5 Ταύριος ἀμφοτέρων ἀπ' 'Οξυρύγχων πόλεως. ἐπιδεχόμεθα λαξείαν τῶν οἰκοδομουμένων λίθων κύ- βων καμηλικῶν ἀπὸ βορινῆς λατομίας εἰς οἰκίαν σου τῆς 'Αντωνίας
- 10 ἐπ' ἀμφόδου Παμμένους Παραδείσου μισθοῦ τῆς λαξείας τῶν μὲν ἐξωτέρω λίθων κύβων καμηλικῶν ὡς τῶν δέκα ἐξ δραχμῶν τεσσ[άρων [τ]ῶν δὲ ἐ[σ]ωτεριαίων ὡς τῶν
- 15 τρ[ιάκ]οντ[α δρα]χμῶν τεσσάρων καὶ τῶν [ἀ]ντιβλημάτων ὡς τῶν ἐκατὸν λίθων κύβων καμηλικῶν δραχμῶν τρι-ῶν καὶ κεφαλειτοπαραμηκῶν ἐξωτ[ε-ριαίων λίθων κύβων καμηλικῶν ὡς
- 20 τῶν δέκα εξ δραχμῶν ὀκτὰ καὶ ἐσωτεριαίων λίθων κύβων καμηλικῶν
  κεφαλειτοπαραμηκῶν ὡς τῶν τριάκοντα δραχμῶν ὀκτώ, πελεκημάτων λίθων [κ]ύβων καμηλικῶν ὡς τῶ[ν
- 25 πεντήκον[τα δ]ραχμῶν τεσσάρων κα[ὶ πελεκημάτ[ων] κεφαλε[ι]τοπαραμηκῶν λίθω[ν κύ]βων [κα]μηλικῶν ὡς τῶν πεντήκ[ο]ντα δρ[α]χ[μῶ]ν ὀκτώ. τὰ δὲ προκείμενα πάντα α[...λα]ξ[εύσο]μεν οὐδε-
- 30 μιᾶς πρὸς ἡμ[ᾶς] οὔσης κ[ο]σμοπ[ο]ιήσεως, λήμψεται δὲ ἕκαστος ἡμῶν ἑκ[άστης ἡμέρας ῆς ἐὰν ἐργάζηται κα[ὶ ἄρτον ἕνα καὶ προσφάγιον. ἐὰν δὲ χρε[ίαν ἔχωσι οἱ οἰκοδόμοι ὑπουργίας λαξι-

- 35 κης ημείς υπουργήσομεν η καί τις ημῶν ἕκαστος λαμβάνων ε[κ]άστης
  ημέρας μισθοῦ υπουργίας δραχμὰς
  τέσσαρας καὶ ἕκαστος ημῶν ὁμοίως
  εκάστης ημέρας ἄρτον ἕνα καὶ προσ-
- 40 φάγι[ον. μ]έχρι δὲ δευτέρας καὶ εἰκάδος {μ[έχρι] δὲ δευτέρας καὶ εἰκάδος} τοῦ [ὄντος μ]ην[ὸς] Ἐπεὶφ ἐξόντος σοι ἐτέροις [μεταμισθοῦ]ν τὴν αὐτὴν λαξείαν [τὴν τῶν προκει]μένων λίθων κύβων
- 45 [καμηλικῶν ἀπὸ βο]ρινῆς λατομίας
   [ 19 letters ] αν σου μεθ[...
   [ 20 ,, ]ς εἰς ἡμέ[ρας
   [ .... κυρία ἡ ἐπι]δοχή. ἔτου[ς
   [ 26 letters ]α[.

3 4 4 4 4

2. κ of κυρια corr. from a. 26. μηκω Pap.

'Copy. To Antonia Asclepias also called Cyria, through her guardian Apollonius, from Asclas son of Alexandrus and Apollonius son of Amois, his mother being Tauris, both of Oxyrhynchus. We undertake to cut the squared building-stones transportable by camel (?) from the northern quarry required for the house of you, Antonia, in the quarter of Pammenes' Garden, the rate of wages for the stone-cutting being for the outer squared camel stones at 4 drachmae for 16, for the inner ones at 4 drachmae for 30, for ἀντιβλήματα at 3 drachmae for 100 squared camel stones, and for oblong corner-stones at 8 drachmae for 30 inner squared camel stones, and for chipped squared camel stones at 4 drachmae for 50 and for chipped oblong squared camel corner-stones at 8 drachmae for 50. All the aforesaid stones we will cut, but no ornamentation shall be required of us. Each of us shall receive for each day that he works both a loaf and relish. If the builders have need of our services in stone-cutting, we or one of us will provide them, each of us receiving as wages for each day's services 4 drachmae, and likewise each of us on each day a loaf and relish. Until the 22nd of the present month Epeiph you have the right to transfer to others this contract for cutting the aforesaid squared camel stones from the northern quarry...'

8.  $\kappa a\mu\eta\lambda\kappa\hat{\omega}\nu$ : the adjective is new. The point of it seems to be that the stones were not to be too heavy for a camel to transport them.

16. [a]ντιβλημάτων: these stones being the cheapest were presumably the smallest, and may have been used for inserting in vacant spaces between the larger ones.

23. πελεκημάτων: the stones under this heading are divided into two classes, ll. 24-5 apparently corresponding to ll. 12-5, and ll. 26-8 to ll. 18-23. The πελεκήματα were much dearer than the ἀντιβλήματα, but cheaper than the others.

#### 499. LEASE OF LAND.

 $30.5 \times 6.5$  cm.

A.D. I2I.

Lease of  $10\frac{1}{2}$  arourae of land at the village of Senepta for one year, at the rent of 36 drachmae per aroura. The crop, which in the preceding year had been corn, was to be grass, of which part was to be employed for grazing, part was to be cut for hay. Other leases in the present volume are 500-2, 590, 593, 639, and 640.

' Εμίσθωσεν Τρύφων 'Αριστάνδρ[ο]υ καὶ Σαραπίων 'Ηρώδου τῶν ἀπ' 'Οξυρύγχων πόλεως 'Απολλωνίω " Ωρου τῶν ἀπὸ κώμης Σενέπ[τ]α

- 5 Πέρσης τῆς ἐπιγονῆς εἰς τὸ ἐνεστὸς ἔκτον ἔτος Άδριανοῦ
  Καίσαρος τοῦ κυρίου ἀπὸ τῶν ὑπαρχόντων αὐτοῖς περὶ τὴν αὐτὴν κώμην ἐκ τοῦ Δίωνος κλή-
- 10 ρου τὰς ἀπὸ ἐπικαλάμου ἀρούρας δέκα ἥμισυ, ὧν γίτονες ἀπηλίωτου Διδύμου ⟨νότου⟩ τῶν προγεγραμμένων βορρᾶ τῶν αὐτῶν λιβὸς Σεύθου Ποτάμωνος,
- 15 ὥστε ξυλαμῆσαι χόρτον εἰς κοπὴν καὶ ἐπινομήν, φόρου ἐκάστης ἀρούρης μηδεμιᾶς γεωμετρίας γενομένης ἀνὰ ἀργυρίου δρα-χμὰς τριάκοντα ἑξ ἀκίνδυνα
- 20 παντός κινδύνου, τῶν ὑπὲρ τῆς γῆς δημοσίων ὄντων πρὸς τὸν [μ]εμισθωκότα, ὃν καὶ κυριεύειν τῶν καρπῶν ἕως ἂν τὸν φόρον

- κομίσηται. της δε μισθώσεως
  25 βεβαιουμένης ἀ[πο]δότω ὁ μεμισθωμένος τ[ον φόρον] τῷ
  Παῦνι μηνὶ τοῦ α[ὐτοῦ] ἔτους,
  δ δ' ἀν προσοφειλ[έση] ἀποτεισάτω μεθ' ἡμι[ολίας, κ]αὶ ἡ πρᾶ-
- 30 ξις ἔστω τῷ με[μισθω]κότι
  [ἔκ τε] τοῦ [αὐτοῦ ᾿Απολ]λωνίου
  καὶ ἐκ τῶν ὑπαρχόντων αὐτῷ
  πάντων καθάπερ ἐγ δίκης.
  κυρία ἡ μίσθωσις. (ἔτους) ἕκτου
- 35 Αὐτοκράτορος Καίσαρος Τραιανοῦ Άδριανοῦ Σεβαστοῦ Θωθ κε.
  - 2nd hand Σαραπίων 'Ηρώδου συνμεμίσθωμαι τὰς προκειμένας ἀρούρας
- 40 δέκα ήμ[ι]συ μηδεμιᾶς γεωμετρίας γενομένης ἀνὰ ἀργυρίου δρα[χ]μὰς τριάκοντα ἐξ κατ' ἄρουραν

5

On the verso  $A\pi o\lambda\lambda\omega\nu io(v)$   $\mu i(\sigma\theta\omega\sigma\iota s)$  is  $\tau\delta$   $\varsigma$  [( $\check{\epsilon}\tau os$ ).]

5. l. Πέρση. 10. ε of επικαλαμου corr. from a.

'Tryphon son of Aristandrus and Sarapion son of Herodes, inhabitants of Oxyrhynchus, have leased to Apollonius son of Horus, of the village of Senepta, Persian of the Epigone, for the present 6th year of Hadrianus Caesar the lord from their property at the said village in the holding of Dion the 10½ arourae upon which corn has been grown, of which the adjacent areas are on the east the land of Didymus, on the south that of the aforesaid lessors, on the north the same, on the west the land of Seuthes son of Potamon, which land is to be cultivated with grass for cutting and grazing at a rent for each aroura, without a survey being made, of 36 drachmae of silver, guaranteed against all risks, the taxes upon the land being paid by the lessor, who shall be the owner of the crop until he recovers the rent. If this lease is guaranteed, the lessee shall pay the rent in the month Pauni of the said year and shall forfeit any arrears increased by one half, and the lessor shall have the right of execution upon the said Apollonius and upon all his property as if in accordance with a legal decision.' Date and signature of Sarapion.

10. ἀπὸ ἐπικαλάμου: cf. Wilcken, Archiv, I. p. 158, P. Amh. 91. 22, note, and P. Tebt. 115. introd.

17. μηδεμιᾶs γεωμετρίαs γενομένηs: the point of this clause is that  $10\frac{1}{2}$  arourae were accepted as the accurate amount of the land, and there was to be no fresh survey which, if it brought out a different figure, might affect the rent to be paid.

#### 500. Lease of Domain Land.

 $26 \times 9.7$  cm.

A.D. 130.

An application addressed to the strategus of the Athribite nome by a number of persons who wished to lease jointly, for one year probably, some domain land, offering a higher rent than that paid by the former lessees. Cf. 279, a similar application addressed to the basilico-grammateus, C. P. R. I. 32, 239, B. G. U. 640, and P. Brit. Mus. 350. The papyrus has been gummed on to a series of documents, and is numbered at the top 13.

 $i\gamma$ 2nd hand ['I  $\epsilon \rho \alpha ]$   $\kappa \iota$  στρατηγ $\hat{\varphi}$  ' $A\theta \rho \iota \beta \epsilon [i \tau o v$   $[\pi \alpha \rho] \grave{\alpha}$  "  $\Omega \rho o v$   $\Psi \epsilon v o \beta \acute{\alpha} \sigma \theta \iota [os \kappa] \alpha \grave{\iota}$   $[N \epsilon \kappa] \phi \epsilon \rho \hat{\omega} s$  Θαισοῦτος  $\kappa \alpha [\grave{\iota} . . ] \epsilon -$   $[\cdot . . .]$   $\Pi \epsilon \tau [\cdot . . . .] s$   $\kappa \alpha \grave{\iota}$   $\tau \hat{\omega} v$   $\grave{\lambda} [o] \iota [\pi \hat{\omega} v$ 

	$[\ldots]$ i $\pi$ $[\ldots]$ $\kappa$ e $\phi$ $\alpha$ $[\ldots]$
	Vestiges of three lines.
10	[ 12 letters ] $ov[$
	$\alpha[. ι]$ ουδ $\alpha$ ί $\omega[ν]$ $\epsilon$ ίρη $[μ]$ ένων καὶ
	$^{\iota}E$ λλήνων . []ηρονομιτων $\pi\epsilon$ ρὶ
	$T\epsilon aulpha\phi$ ου δημοσί $(lpha s)$ γ $\hat{\eta}s$ ἀνὰ $(\pi v ho o\hat{v})$ $(lpha ho aulphaeta as)$ $eta$
	(ἀρούρας) κδ΄ καὶ ὑπὲρ ἐπι[θ]έματος
15	τῶν ὅλων (πυροῦ) (ἀρτάβας) ε καὶ περὶ Ψ[ε-
	ναρσι(ησιν) τοῦ Θώστου ἀπηλ(ιώτου) δημοσίας
	γης ἀνὰ (πυροῦ) γ (ἄρουραν) α, ὰς καὶ με[τρή-
	σομεν έξ άλληλεγγύης είς τὸ
	[δη]μόσιον έγ νέων [γε]νημάτων
20	$ au \circ \widehat{v} = a \widehat{v} ( au \circ \widehat{v}) = \epsilon = \epsilon \circ \epsilon$
	τοῦ κυρίου.
	(έτους) ιε Αὐτοκράτορος Καίσαρος
	Τραιανοῦ Άδριανοῦ Σεβαστοῦ
	$\Phi lpha \hat{\omega} \phi \iota \;\; \epsilon.$
25 3rd hand	$[^{\circ}\Omega]$ ρος Ψενομοι $\theta \widehat{lpha}$ τος καὶ $N$ εκ $\phi$ ερ $\widehat{\omega}$ ς
Ü	[Θ]αισοῦτος ἀπὸ κώμης Σινεκθοιεκὺ
	τοῦ Θώστου ἀπηλιώτου μεμεσ-
	θώμεθα τὰς προκίμενας ἀρούρας
	εἴκοσι τέταρτ[ο]ν περὶ Τετάφου δημο-
30	[σίας γης ἀνὰ πυροῦ] ἀρτάβας δύο καὶ
	[ὑπὲρ ἐπιθέματο]ς τῶν ὅλων πυροῦ
	[ἀρτάβας πέντε καὶ] περὶ Ψεναρσιῆσις
	[δημοσίας ὁμο]ίως γης ἀνὰ πυρο[ῦ
	[άρτάβας τρεῖς ἄρουραν μί]αν καὶ μετρήσο-
35	$[\mu\epsilon\nu]$ 20 letters $]\cdot\epsilon\nu\omega s$
30	

4. l. [Nεκ]φερῶτος. 14.  $\ddot{v}περ$  Pap. 27. l. μεμισθώμεθα. 32. l. Ψεναρσιῆσιν.

'To Hierax, strategus of the Athribite nome, from Horus son of Psenobasthis and Nekpheros son of Thaisous and... and the rest... (We wish to lease) 20\frac{1}{4} arourae of public land near Tetaphou at 2 artabae of wheat for each aroura, and for the addition upon the whole land 5 artabae of wheat, and near Psenarsiësis in the eastern part of the Thostian district 1 aroura of public land at 3 artabae of wheat, which rent we will

measure upon our mutual security into the public granary from the new crop of the said 15th year of Hadrianus Caesar the lord. The 15th year of the Emperor Caesar Trajanus Hadrianus Augustus, Phaophi 5. We, Horus son of Psenomoithas and Nekpheros son of Thaisous, of the village of Sinekthoieku in the eastern part of the Thostian district, have leased the aforesaid 20½ arourae of public land near Tetaphou at 2 artabae of wheat and for the addition upon the whole land 5 artabae of wheat, and near Psenarsiësis 1 aroura likewise of public land at 3 artabae of wheat, and we will measure...'

11-2. The genitives in these lines probably refer to the previous lessees; cf. 279. 8.  $\sigma[\cdot \iota] o \upsilon \delta a \iota \omega [\nu]$  seems to be the termination of a compound word expressing a particular class of Jews. There is room for one or two more letters in the lacuna before  $\epsilon l \rho \eta [\mu] \acute{\epsilon} \nu \omega \nu$ , but the writer frequently leaves spaces between words. In l. 12 the termination  $-\iota \tau \omega \nu$  of

ηρονομιτων suggests a place-name.

13. δημοσί(as) γης: in Ost. I. p. 646 Wilcken adopts the explanation of 'public land' proposed by Viereck (Hermes, xxx. p. 119) that it means land belonging to the commune ('Gemeindeland) as opposed to βασιλική  $\gamma \hat{\eta}$  'domain land'; but in Archiv, I. p. 157 he speaks of P. Brit. Mus. 335, which is an application for a sub-lease of δημοσία γη, as if that papyrus referred to 'Domanialland,' i. e. as if δημοσία γη were the same as βασιλική. There is, we think, no doubt that the first theory is incorrect. The use of δημόσιος in papyri in connexion with λόγος, τράπεζα, and γεωργός, where it corresponds in the first case to Καίσαρος οτ κυριακός (cf. Ost. I. p. 645) and in the other two to βασιλικός, renders such a contrast between δημόσιος and βασιλικός as is required by Viereck's theory very improbable. When we hear of land belonging to a 'Gemeinde,' as e.g. in P. Gen. 16, C. P. R. 39 and 41, it is never called δημοσία, but land ἀπὸ τοῦ πολιτικοῦ λόγου or τῆς κώμης. These instances all belong to the third or fourth century, and it is not at all likely that there were enough 'Gemeinden' previously to account for the frequent mention of  $\delta\eta\mu\sigma\delta ia$   $\gamma\hat{\eta}$  before the reign of Septimius Severus. It is far more probable that δημόσιος in the phrase δημοσία γη has the same meaning as in the phrase δημόσιος γεωργός (cf. P. Brit. Mus. 256 (e) 1-2 δημοσίοις γεωργοίς είς ην γεωργούσι βασιλική[ν] καὶ ίερὰν καὶ έτέ[ρ]αν γην) and, that δημοσία γη included βασιλική γη, without however superseding the older term in the manner in which the Roman δημοσία τράπεζα superseded the βασιλική τράπεζα of the Ptolemies. The evidence on which attempts have been made to draw a real distinction between δημοσία and βασιλική γη is extremely slender. In B. G. U. 560. 21 δημοσία and οὐσιακὴ  $\gamma \hat{\eta}$  are coupled together, but there δημοσία in the sense of the Crown lands of the Ptolemaic kings makes a better contrast with estates acquired by the Emperors from private persons than δημοσία in the sense of 'Gemeindeland'; and it is quite uncertain that the βασιλική γη mentioned two lines later is intended to be distinguished from the previously mentioned δημοσία. B. G. U. 188. 23, where the editors read  $\nu\gamma$   $\kappa\lambda(\eta\rho\sigma\nu\chi\iota\alpha s)$   $\beta a(\sigma\iota\lambda\iota\kappa\eta s)$   $\delta\eta(\mu\sigma\sigma\iota\alpha s)$ , if  $\delta\eta(\mu\sigma\sigma\iota\alpha s)$  is right (which is extremely doubtful; δη(μοσίων), sc. for the δημόσια, is preferable), would rather tend to show that δημοσία γη coincided with βασιλική than that it was something different. B. G. U. 285 where arourae δημοσίου are distinguished from arourae βασιλ(ικη̂s), it is not certain that land at the same village is meant, nor is it at all clear that δημοσίου is there feminine, as would seem to be the view of the maker of the index to B. G. U. Under these circumstances we abandon the view expressed in P. Fay. Towns 88 introd., since there is no reason for departing from the natural meaning of δημόσιος at this period or for regarding  $\delta\eta\mu\sigma\sigma ia$   $\gamma\hat{\eta}$  as anything but a general term for land belonging to the State, i. e. the imperial domains 1.

<sup>&</sup>lt;sup>1</sup> Cf. also the recent discussion of  $\delta\eta\mu\sigma\sigma(a\gamma\eta)$  in Festschr. zu O. Hirschfeld, p. 140, by P. Meyer, who comes to the same conclusion as that expressed here.

14. ἐπίθ]έματος: for this word in the sense of 'higher bid' cf. P. Amh. 85. 21 and

Wenger, Archiv, II. p. 61.

16.  $\Theta \dot{\omega} \sigma \tau o v$ : the supposed  $\sigma$  both here and in l. 27 is somewhat different from the form of that letter employed elsewhere in the papyrus. In the present passage  $\Theta \omega i \tau o v$  could equally well be read, or possibly  $\Theta o \dot{\eta} \tau o v$ , but in l. 27 neither of these forms is possible.

26. The termination of the village-name is very cursively written, and might be -κου

or  $-\mu ov$ .

#### 501. LEASE OF LAND.

29.6 × 7.2 cm.

A.D. 187.

A brief description of this lease of a half share of five arourae in the Oxyrhynchite nome from Heraclides and Sarapion, acting through their guardian Hermes, to Harmiusis was given in Part I. 166; but since the formula presents some novel features both with regard to arrears of rent from the preceding lease and the use of the word  $\theta \epsilon \mu a$  (cf. 516–8), we give the text here in full. The papyrus is in the Bodleian Library, MS. Gr. class. c. 47 (P).

Έμίσθωσεν 'Ηρακλείδης ό καὶ Διογένης καὶ Σαραπίων ό καὶ Διογένης ἀμφότεροι Διογένους γυμνασιαρχήσαντες της 'Οξυρύγχ(ων) 5 πόλεως καὶ ώς χρηματίζουσι διὰ Έρμοῦ ἐπιτρόπου Ἱρμιύσει Ἡρᾶτος μητρός Ταφείβιος ἀπὸ Τισχινακιτώου είς έτη τέσσαρα άπὸ τοῦ ένεστῶτος κζ (ἔτους) ἀπὸ τῶν ὑπαρχόντων αὐτοῖς 10 περί Τααμπέμου έκ τοῦ Φιλονείκου καὶ Χαράτος κλήρου ήμισυ μέρος κοινών πρός Δημητρίαν Αντιμάχου κατά τὸ ἔτερον ήμισυ ἀρουρῶν πέντε καὶ ψιλῶν τόπων ὥστε σπεῖραι καὶ ξυλαμῆσαι κατ' ἔτος 15 {κατ' έτος} τὸ μὲν ἥμισυ πυρῷ τὸ δ' ἄλλο ήμισυ χλωροίς ἀποτάκτου τοῦ αὐτοῦ ημίσους μέρους έπὶ τὴν τετραετίαν

κατ' έτος πυροῦ ἐν θέματι ἀρταβῶν ὀκτὼ καὶ δραχμῶν τεσσαράκ(οντα). ὁμο-

- 20 λογεῖ δὲ ὁ μεμισθωμένο [ι] ς ὀφείλειν τοῖς γεούχοις λοιπογραφίαν
  τοῦ αὐτοῦ ἐδάφους τ[ο]ῦ παρελθόντος ἔτους πυροῦ ἀρτάβα[ς] τρεῖς, ὧν
  θέμα ἀναδώσει ὁ μ[ε]μισθωμέν(ος)
- 25 τῷ ἐνεστῶτι ἔτει ἄμα τῷ τῶν ἐκφορίων θέματι ἀκίνδυνα
  πάντα παντὸς κινδύνου. ἐὰν δέ
  τις τοῖς ἑξῆς ἔτεσι ἄβροχος γένηται παραδεχθήσεται τῷ μεμι-
- 30 σθωμένω, των της γης κατ' έτος δημοσίων ὄντων πρός τοὺς γεούχ(ους), οὺς καὶ κυριεύειν τω [ν] κ[αρπων έως τὰ κατ' έτος ὀφ[ειλόμενα κομίσωνται. βεβ[αιουμένης
- 35  $\delta \epsilon \tau \eta s \mu \iota \sigma \theta \omega [\sigma \epsilon \omega s \mu \epsilon \tau \rho \epsilon i \tau \omega]$   $\delta \mu \epsilon \mu \iota \sigma \theta (\omega \mu \epsilon \nu \sigma s) \tau [$  15 letters  $i \delta i \alpha \iota s \dot{\alpha} \nu [$  ,,  $\kappa \alpha \tau \dot{\epsilon} \tau \sigma s \tau \alpha [$  ,,  $\dot{\epsilon} \tau \epsilon \iota \kappa \alpha \iota \tau \dot{\alpha} s \tau [$  ,,
- 46 καὶ ἐκ τῶν ὑπαρχόντων αὐτῷ πάντων. κυρία ἡ μίσθωσις. (ἔτους) κζ Αὐτοκράτορος Καίσαρος Μάρκου Αὐρηλίου Κομμόδου ἀντωνίνου Εὐσεβοῦς Εὐτυχοῦς
- 50 Σεβαστοῦ ἀρμενιακοῦ Μηδικοῦ Παρθικοῦ Σαρματικοῦ Γερμανικοῦ Μεγίστου Βρεταννικοῦ Φαῶφι ιδ. 2nd hand Ἑρμῆς σεσημ(είωμαι).

9. απο των υπαρχοντων corr. from το υπαρχον. 17. First ετ of τετραετιαν corr. from ρι.

14. και ψιλων τοπων above the line.

'Heraclides also called Diogenes and Sarapion also called Diogenes, both sons of Diogenes and ex-gymnasiarchs of Oxyrhynchus, and however they are styled, through their guardian Hermes, have leased to Harmiusis son of Heras and Taphibis, from Tischinakitoou, for four years dating from the present 27th year out of their property at Taampemou in the holding of Philonicus and Charas a half share of five arourae and the vacant spaces, owned by them in common with Demetria daughter of Antimachus with respect to the other half, to be sown and cultivated in each year the half with wheat and the other half with green stuffs, at the fixed rent for the said half share in each year of the four years' period of 8 artabae of wheat on deposit and 40 drachmae. And the lessee acknowledges that he owes to the landlords arrears upon the said land for the past year 3 artabae of wheat, which he will pay as a deposit in the present year together with the deposit of the rent, guaranteed completely against all risks. If in the succeeding years any of the land becomes unirrigated, an allowance shall be made to the lessee, the landlords being responsible for the annual taxes upon the land and retaining the ownership of the produce until they have recovered their yearly dues . . . '

16. χλωροις: i. e. χόρτος and ἄρακος chiefly; cf. P. Tebt. I. pp. 563-4.

18. ἐν θέματι: i.e. the corn was to be deposited in the State granary to the credit of

the lessor; cf. 516. introd.

34–41. Cf. the parallel passage in 101. 26–34, which is somewhat more detailed. The meaning is that the lessees actually paid the  $\delta\eta\mu\delta\sigma\iota a$  to the State, but a corresponding deduction was made from the rent.  $a\nu$ [ in 1. 37 is perhaps  $d\nu$ [ $\eta\lambda\omega\mu a\sigma\iota$ , in which case  $l\delta\iota$ as is a mistake for  $l\delta\iota$ 0s.  $\delta a$ [ $\pi\dot{a}\nu a\iota s$  (cf. 101. 31) cannot be read.

## 502. Lease of a House.

 $25.5 \times 6.7$  cm.

A. D. 164.

Lease of a house and its appurtenances at Oxyrhynchus for eighteen months at a rent of 200 drachmae per annum, the tenant being bound to deliver up the buildings in good repair at the end of the lease, and the landlord being responsible for the police-tax and brick-tax (cf. 1. 43, note).

'Εμίσθωσεν Διονυσία Χαιρήμονος μετὰ κυρίου τοῦ υἰοῦ 'Απίωνος
τοῦ καὶ Διονυσίου Διογένους ἱερέως
Φαυστείνης Σεβαστῆς ἀμφότεροι
5 ἀπ' 'Οξυρύγχων πόλεως Πτολεμᾶ Θέωνος 'Αντινοίδι διὰ 'Ιουλᾶτος Διδύμου θέσει Δημητρίου τοῦ καὶ 'Απολλωνίου ἀπ' 'Οξυρύγχων πόλεως ἐφ' ἐ-

έκατον και χράσθω σὺν τοῖς παρ' αὐ30 τῆς τοῖς μισθουμένοις αὐτῆ ὡς πρόκειται ἐπὶ τὸν χρόνον ἀκωλύτως,
μεθ' ὃν παραδότω καθαρὰ ἀπὸ κοπρίων καὶ ἃς παρείληφεν θύρας καὶ
κλεῖς πάντων τῶν τόπων καὶ τοῦ
35 προκειμένου φρέατος τροχελλέαν
σὺν σχοινίω καινῷ καὶ τὰς οὕσας λη-

νιαυτον ένα καὶ μηνας εξ άπο νεομη-10 νίας τοῦ ὄντος μηνὸς Φαμενὼθ τοῦ ἐνεστῶτος τετάρτου ἔτους τῶν κυρίων Αὐτοκρατόρων 'Αντωνίνου καὶ Οὐήρου τὴν ὑπάρχουσαν αὐτῆ πρότερον τοῦ ἐξανεψίου αὐτῆς Χαιρή-15 μονος Άντινοέως έν 'Οξυρύγχων πόλει έπ' ἀμφόδου Τεμγενούθεως οίκίαν καὶ αὐλὴν καὶ αἴθρια δύο ὧν ἐν τῷ ἐτέρῳ ἐστὶν φρέαρ καὶ τὴν προσοῦσαν τῆ οἰκία παραδρομίδα καὶ 20 έτερα χρηστήρια καὶ εἴσοδον καὶ έξοδον, ένοικίου των μισθουμένων ώς τοῦ ἐνιαυτοῦ ἐνὸς Γώς τοῦ ἐνιαυτοῦ ἐνὸς ἀργυρίου δραχμῶν διακοσίων. της δε μισθώσεως βεβαιου-25 μένης ἀποδότω ή μεμισθωμένη τῆ μεμισθωκυίη ἐπὶ συνκλεισμώ έκάστης έξαμήνου τας αίρούσας των ένοικίων δραχμάς

νούς λιθίνας δύο ύδριῶν καὶ ὅλμου η αποτεισάτω οδι έαν μη παραδώ την άξίαν και δ έαν προσοφειλέση έ-40 νοίκιον μεθ' ήμιολίας, καὶ ή πράξις έστω τῆ μεμισθωκυίη έκ τε τῆς μεμισθωμένης καὶ ἐκ τῶν ὑπαρχόντων αὐτῆ πάντων, τοῦ φυλάκτρου καὶ πλινθευομένης ὄντων πρὸς 45 την μεμισθωκυῖαν. κυρία ή μίσθωσις. (ἔτους) δ Αὐτοκράτορος Καίσαρος Μάρκου Αὐρηλίου Άντωνίνου Σεβαστοῦ καὶ Αὐτοκράτορος Καίσαρος Λουκίου Αὐρηλίου Οὐήρου Σεβαστοῦ 50 Φαμενώθ ε. (2nd hand) Άπίων ὁ καὶ Διονύσιος έπιγέγραμμαι της μητρός μου κύριος καὶ μεμίσθωκα σύν τοῖς ἐπάνω τὰς 55 έν τη αὐλη κέλλας.

2. νΐου Pap. 3. ἴερεως Pap. 6. αντινοΐδι . . . ἴουλατος Pap. 13. ὕπαρχουσαν Pap.; so in l. 42. 17. ω of ων corr. from κ. 22–3. ως του . . . ενος with dots above. 26. μεμισθωκυΐη Pap.; so in l. 41, and l. 45 μεμισθωκυΐαν. 37. ΰδριων Pap.

χρ[ό]νος ὁ αὐτός.

'Dionysia daughter of Chaeremon with her guardian her son Apion also called Dionysius son of Diogenes, priest of Faustina Augusta, both of Oxyrhynchus, has leased to Ptolema daughter of Theon, of Antinoë, through Iulas son of Didymus, by adoption son of Demetrius also called Apollonius, of Oxyrhynchus, for one year and six months dating from the 1st of the current month Phamenoth of the present 4th year of the lords and Emperors Antoninus and Verus the house which she owns, and which previously belonged to her second cousin Chaeremon, of Antinoë, at Oxyrhynchus in the Temgenouthis quarter, with the court and two yards in one of which is a well, and the portico which adjoins the house and the other fixtures and the entrance and exit, at a rent for the premises leased of 200 silver drachmae a year. If the lease is guaranteed the lessee shall pay the lessor at the conclusion of each period of six months the proportionate amount of the rent, 100 drachmae, and shall together with her assigns have the use of the premises leased to her as aforesaid for the appointed time without hindrance, and thereafter shall deliver them up free from filth and with the doors and keys received by her of all the premises, and the reel of the aforesaid well provided with a new rope, and the two existing

stone presses with the water-pitchers and trough, or shall forfeit the value of anything which she fails to deliver and any arrears of rent increased by one half, and the lessor shall have the right of execution upon the lessee and upon all her property, the lessor being liable for the police-tax and brick-making tax. This lease is valid. The 4th year of the Emperor Caesar Marcus Aurelius Antoninus Augustus and the Emperor Caesar Lucius Aurelius Verus Augustus, Phamenoth 5. I, Apion also called Dionysius, have been registered as my mother's guardian, and have leased together with the above-mentioned premises the chambers in the court. The same date.'

37. ὑδριῶν καὶ ὅλμου: the genitives depend loosely upon ληνούς, as if μετά had been written.

43. Φυλάκτρου καὶ πλινθευομένης: the form φύλακτρον for the police-tax is also found written out in P. Cairo 10429 (Goodspeed, Univ. of Chicago Decennial Publications, V. No. 10), where it is coupled with λαογραφία. πλινθευομένη (cf. 574) is clearly also a tax, and probably the payments ὑπὲρ πλινθ() in some Theban ostraca of the second century (Wilcken, Ost. I. p. 280) are to be identified with it. It was very likely a payment in lieu of providing so many bricks to the government and may well be a variant for the ναύβιον tax, on which see P. Tebt. I. p. 337. The fact that in one of the ostraca the tax ὑπὲρ πλινθ(ενομένης) is calculated upon the aroura would be in keeping with such a view. In the Fayûm the manufacture of bricks seems to have been a government monopoly; cf. P. Fay. Towns 36. introd.

#### 503. Division of Property.

9.5 × 24 cm.

. . . . . . . A.D. 118.

An agreement for the division of a house and court at the village of Kerkethuris between four persons, of whom the first, Epimachus son of Harsiësis, received  $\frac{2}{5}$  of the property, his two cousins Epimachus and Petosiris each  $\frac{1}{5}$ , and the paternal aunt of the three, Sepsarion,  $\frac{1}{5}$ . A free space was to be left as an  $\epsilon l \sigma o \delta o s$  to the several parts, apparently on the east side of the court.

- ["Ε]τους δευτέρου Αὐτοκράτορος Καίσαρος Τραιανοῦ Άδριανοῦ Σεβαστοῦ  ${}^{\prime}Επεὶφ$  ιζ, έ[ν  ${}^{\prime}O$ ]ξυρύγχ(ων) πόλ(ει) της [Θηβ(αίδος).
- [ὁμολογοῦ]σιν ἀλλήλοις Ἐπίμαχος Ἡρσιήσιος τοθ Ἐπιμάχου μητρὸς Δημῆτος καὶ οἱ ἀνεψιοὶ Ἐπίμαχ[ος
- καὶ  $\Pi$ ετοσεῖρις ἀμφ[ότ]εροι Διονυσίου τοῦ Eπιμάχ[ο]υ μητρὸς Θατρῆτος καὶ ἡ πάντων αὐτῶν πρὸς πατρὸς τη[θὶς  $\Sigma$ ε-
- ψάριον  $E[\pi]$ ιμάχου τοῦ Διονυσίου μητρὸς Θατρῆτος πάντες ἀπ' 'Οξυρύγ- χων πόλεως, ἡ δὲ Σεψάριον μετὰ κυρίου [.....
- 5 Έρματος Θέωνος ἐν ἀγυιᾳ διηρῆσθαι πρὸς ἑαυτοὺς ἐξ εὐδοκούντων ἐπὶ τοῦ παρόντος τὴν ὑπάρχουσαν αὐτοῖ[ς

- $\dot{\epsilon}$ ν κώμη Kερκεθύρει οἰκίαν καὶ αὐλὴν  $\dot{\epsilon}$ ν  $\dot{\eta}$  φοίνικες τέσσαρες,  $\dot{\omega}$ ν πάντων μέτεστι τ $\dot{\varphi}$  μ[ $\dot{\epsilon}$ ν 'Eπιμάχ $\dot{\varphi}$  'Aρσιήσιος μ $\dot{\epsilon}$ -
- ρη δύο ἀπὸ μερῶν πέντε, τῷ δὲ Ἐπιμάχῳ καὶ Πετοσείρι ἀμφοτέροις  $\Delta$ ιονυσίου ἐξ ἴσου μέρη δύο,  $[τ\hat{\eta}]$  δὲ Σεψαρί[]
- [' $E\pi\iota\mu\acute{a}\chi$ ου  $\mu$ ]έρ[ο]ς ἕν, καὶ κεκληρῶσθαι τὸν  $\mu$ èν ' $E\pi\acute{\iota}\mu\alpha\chi$ ον Άρσιήσιος τὰ έαυτοῦ  $\mu\acute{e}$ ρη δύο ἐκ τοῦ ἀ[πὸ βορρᾶ  $\mu\acute{e}$ ρους
- [ 15 letters διατείνον  $\lambda i\beta a$ ] έπ' ἀπηλιώτην έπὶ τὸ πέρας τῶν ὅλων τόπων, [τὴν δ]ὲ Σ[εψάριον Ἐπιμά-
- 10 [χου έχομένως μετὰ τὸν Ἐπί]μαχ[ο]ν Άρσιήσιος ἐπὶ νότον διατείνον λίβα έπ' ἀπηλιώτην ἐπὶ τὸ πέρα[ς τῶν ὅλων τό-
  - $[\pi\omega\nu, \kappa\alpha\hat{\iota}]$  τον  $\Pi$ ετοσε $\hat{\iota}$ ριν έχομένως μετὰ τὴν Σεψάριον ἐπὶ νότον τὸ ἑαυτοῦ μέρος εν δι $[\alpha \tau \epsilon \hat{\iota} \nu o]$ ν λί $[\alpha \tau \epsilon \nu o]$ ν λί $[\alpha \tau \epsilon \nu o]$ ν λί $[\alpha \tau \epsilon \nu o]$ ν λί $[\alpha \tau o]$ ν λί
  - [ώτην  $\dot{\epsilon}\pi\dot{\iota}$ ] τὸ πέρας τῶν ὅλων τόπων, καὶ τὸν Ἐπίμαχον Διονυσίου ἐχομένως μετὰ τὸν ἀδελφὸν αὐτοῦ Πετοσ[εῖ-
  - [ριν Διονυσίου] όμοίως τὸ έαυτοῦ μέρος εν διατείνον όμοίως λίβα ἐπ' ἀπηλιώτην ἐπὶ τὸ [πέ]ρ[α]ς τῶν ὅλων τόπ[ων
  - [.....] . αὐτῶν σὺν τοῖς συνεμπεσουμένοις εἰς ἃ κεκλήρωται φορτίοις τῶν τεσσάρων φοινίκων σὺν
- 15 [.....]. εἰς τὰ τοῦ Ἐπιμάχου καὶ Πετοσείριος ἀμφοτέρων Διονυσίου μέρη ο . [... ἀ]μφοτέρω[ν . . . .
  - [... συγχωροῦσ]ι δὲ οἱ ὁμολογοῦντες ἕκαστος κατὰ τὰ προκείμενα αὐτοῦ μέρη εἴσο[δον 16 letters
  - [.... ἀπηλι]ώτου τῆς ὅλης οἰκίας καὶ αὐλῆς μέρους πλάτους λιβὸς ἐπ' ἀπηλιώτην πη $[\chi \hat{\omega} \nu]$  15 letters
  - [..... έπὶ τὸ π] έρας τῶν ὅλων τόπων εἰς ἣν εἴσοδον ἐξέσται αὐτοῖς ἀνεῖναι ὰς ἐὰν αἰρῶ[νται . . .
  - [ 20 letters ]ιαν δι΄ ής είσοδεύσει ἕκαστος αὐτῶν εἰς μόνα ἃ κεκλήρω-[ται] ὡς πρόκειται, διοι[κεῖν δὲ
- 20 [έκαστον αὐτῶν καὶ κρατε $\hat{\iota}$ ]ν καὶ κυριεύειν ὧν λέλονχεν εἰς τὸν αἰεὶ χρόνον [...... έ]κατε $[\rho$ ....
  - [ 21 letters  $\mu\eta\delta\dot{\epsilon}\nu$ ]  $\dot{\epsilon}\nu\kappa\alpha\lambda\epsilon\hat{\imath}\nu$   $\dot{\alpha}\lambda\lambda[\dot{\eta}\lambda\delta$ 015  $\kappa\alpha\tau\dot{\alpha}$   $\mu\eta\delta\dot{\epsilon}]\nu\alpha$   $\tau[\rho\delta\pi\delta\nu]$
- 6.  $\mu$  of  $\mu$ [ $\epsilon \nu$  corr. from  $\epsilon$ ? 7.  $i\sigma o \nu$  Pap. 12.  $\kappa$  of  $\kappa a \iota$  corr. from  $\tau o$ . 14.  $\nu$  of  $\sigma \nu \nu$  corr. 18.  $\epsilon \iota \nu$  of aneinal corr.

#### 504. SALE OF CATOECIC LAND.

 $33.2 \times 13.5$  cm. Early second century A. D.

Contract for the sale of  $6\frac{2}{3}$  arourae of catoecic land in the Oxyrhynchite nome for 1000 drachmae, the seller being Aphroditous, a freedwoman, acting with her husband Adrastus as  $\kappa \nu \rho \nu \sigma s$ , and the buyer being Flavius Apion. The adoptive mother of the seller, Thaisous, who seems to have had some rights of ownership over the land, appends her consent. The formula of the papyrus differs somewhat from that found in similar contracts from the Arsinoite and Heracleopolite nomes (e.g. C. P. R. I. 1 and 6). The contract is dated in the third year of an emperor who was probably Trajan or Hadrian, and is written in a small cursive hand with several mistakes of spelling and grammar. Cf. 633.

"Ετους τρίτου Αὐτοκράτορος Καίσαρο[ς 30 letters

ιγ, ἐν Ὀξυρύγχων [πόλει τῆς Θηβαίδος.

 $\delta\mu[o]$ λογε $\hat{\iota}$  Άφροδιτο $\hat{v}$ s ή καὶ Δη $[\mu\dot{a}\rho o\hat{v}$ s ἀ $\pi\epsilon\lambda\epsilon v\theta\dot{\epsilon}\rho\alpha$  Έπικράτους

 $E\pi[\iota]$ κράτους τοῦ Hρακλείδου ἀπὸ Oξυρύγχων πόλεως καὶ θέσει θυγάτηρ  $E\pi[\kappa]$ κράτους καὶ τῆς τούτου  $\gamma[\upsilon]$ ν[αικὸς Θαισοῦτος τῆς καὶ Θαήσιος <math>Hρακλείδου

 $\mu[\epsilon]$ τὰ κυρίου τοῦ ἑαυτῆς ἀνδ[ρ]ὸς [ἀδράστου 19 letters μητρὸς Εὐδαιμονίδος ἀπὸ Φιλονίκου τ[οῦ 15 letters Φλαουίω ἀπίωνι καὶ ὡς χρηματίζει ἐν ἀγυιᾶι πα[ρα]κ[εχωρηκέναι 18 letters μενος διὰ τῶν ἐκ τοῦ ἱππικοῦ σ[.]ο . . λιο[ 25 letters

10 τοῖς καταλοχισμοῖς ὑπομνημ[ά]των τὰ[ς] ὑπ[αρχούσας αὐτἢ περὶ Ψῶβθιν τῆς ἀπηλειώτου τοπαρχέας ἐκ τοῦ Πτολεμαίου τοῦ Θεοδότ[ου τοῦ . . . .

'Αρτέμωνος πρ[ο]σθέματος κατυτικής γής ἀρούρας εξ δίμυρο[ν ὧν οἱ γεί]τ[ονες διὰ τῶν περὶ αὐτῶν προκτήσεων οἰκονομιῶν δηλοῦνται τὴν ὑπαρ[...... τῷ Φλαυ {γ}ίῷ 'Απίωνι καὶ ἐγ⟨γ⟩όνοις καὶ τοῖς παρ' αὐτοῦ παραλημψομ[ένοις [αἱ πα]ραχωρούμενοι ἄρουραι εξ δίμυρον σὺν τοῖς ἄλλοις σημιοι[....

δύο θ.. ποις κυρίως τὸν πάντα χρόνον ἀκολούθως τοῖς περεὶ το[ύτων π[ροαν]αγραφομένοις καὶ ἐπισταλμένοις, [ά]νθ' οὖ ἀπέσχεν ἡ αὐτὴ ἀ[φροδι- [το]ῦς παρὰ τοῦ Φλαυ {γ}ίου ἀπίωνος παραχωρη[τ]ικοῦ ἀργυρίου Σεβασ[τοῦ νομίσ-

 $[\mu \alpha \tau \sigma s]$  χειλέων  $\delta \rho [\alpha \chi \mu] \hat{\omega} \nu$  έκ πλήρους  $\mu \eta \theta \hat{\epsilon} \nu$  παρασυνγραφήσα $[\sigma \alpha \nu]$ 

20 [ .] . α . ου . . τὴν ὁμολογοῦσαν ἀφρωδιτοῦν τὴν καὶ Δημαροῦν [κατὰ τὴν [ὁμολο]γίαν ταύτην μηδὲ μέρος τρώπω μηδενεὶ ἀλλὰ καὶ παντ[. . . . . . [. . . παρέ]ξασθαι τῷ Φλα[υ]ίω ἀπίωνι καὶ τοῖς παρ αὐτοῦ τὰς παραχωρ[ουμένας

[ἀρούρας ἐξ δ]ίμυρον διὰ [π]άντον μὲν β[ε]βέας ἀπ⟨ὸ π⟩άντων πάσῃ [β]ε[βαιώσει κ[α]θαρὰς ἀπὸ πάντων δ[η]μοσίων καὶ τῶν [ἄλλ]ων τελεσμάτ[ω]ν πάν[των ἀπὸ

25  $\tau[\hat{\omega}]$ ν ένπροσθεν χρόνων μέχρει μηνὸς  $K[\alpha]$ ισαρείου ἐπαγομένων  $[\pi έμπτης$  τοῦ διελθόντος δευτέρ[oυ] ἔτους καὶ αὐτοῦ τοῦ δευτ[έρ]ου ἔτους διὰ  $\tau[\eth$  τὰ καρπία τὰ ἀπὸ τοῦ ἐνεστῶτ $[os \pi]$ ερειγινόμενα εἶναι τοῦ Φλαυ $\{\gamma\}$ ίου Ἀπί $[ωνος, \piρ[\eth]$ ς  $[\eth]$ γ καὶ ἔσται τὰ ἀπὸ  $[\Theta \grave{\omega}] θ$  τοῦ ἐνεστῶτος [ἔ]τους δημόσια. ἐ $[\grave{\alpha}$ ν δέ τι τούτων [ή] ὁμολογοῦσ[α] παρασυγγραφ $\hat{\eta}$  ἄκυρον [ἔστω] καὶ προσα[π]οτ[ινέτω]

30 τ $\hat{\varphi}$  Φλαυ $\{\gamma\}$ ί $\varphi$  Άπίωνι  $\hat{\eta}$  τ[o]îs παρ' αὐτο $\hat{\pmb{v}}$  καθ' ἐκάστην ἔφοδον τό τε  $\beta$ [λά $\beta$ os

καὶ ἐπίτιμο[ν] ἀργυρίου δραχμὰς χιλίας καὶ εἰς τὸ δημόσιον τὰς [ἴσας, καὶ μηθὲν ἦσσον, συνευδοκῖ δὲ πᾶσι τοῖς προγεγραμμένοις ἡ [Ἀφροδιτοῦτος τῆς καὶ Δημαροῦτος σημαινομένη θέσει μήτηρ Θαισοῦς ἡ καὶ Θαῆσι[ς Ἡρακλεί-

δου τοῦ 'Ολύμπου μητρὸς 'Ηρακλείας ἀπὸ τῆς μη $[\tau]$ ροπόλεως τοῦ 'Ηρακλ $[\epsilon$ οπολί-

35 του μετὰ κυρείου τοῦ τοῦ προγεγραμμένου καὶ μ[ετ]ηλλαχότος αὐτῆ[ς ἀνδρὸς τῆς δὲ ἀφροδιτοῦτος τῆς καὶ Δημαροῦτος πατρὸς Ἐπικράτ[ους τοῦ καὶ ἀπίωνος ὁμομη[τ]ρίου ἀ[δε]λφοῦ Ἡρ[ακλείδου] Ἐπικράτους ἡ καὶ [ἐπὶ τούτοις συνεχώρησεν. κυρία ἡ ὁμολ⟨ογ⟩ία. (2nd hand) ἀφροδιτοῦς ἡ κ(αὶ) Δημ[αροῦς

 $\mathring{a}\pi\epsilon\lambda\epsilon\upsilon\theta\acute{\epsilon}\rho\alpha\{s\}$  ' $E\pi\iota\kappa\rho\acute{a}\tau o\upsilon s$  το $\hat{v}$  κ( $\alpha\grave{i}$ ) ' $A\pi\acute{\iota}\omega\nu os$  ' $E\pi\iota\kappa\rho\acute{a}[\tau o\upsilon s]$ 

40 καὶ θέσι θυγάτηρ αὐτοῦ καὶ τῆς γυναικὸς αὐτο[ῦ Θαήσιος τῆς κ(αὶ) Θαισοῦτος τέθειμαι τὴν ὁμο[λογ(ἰαν) καὶ παρακεχώρηκα τῷ ἀὐτῷ Φλαυίῳ [ἀπίωνι τὰς ὑπαρχούσας μοι περὶ Ψῶ[β]θ(ιν) ἀπηλιώτου τοπαρχίας ἐκ τοῦ Πτολ(εμαίου) τοῦ Θεοδότ[ο]υ τοῦδ . . [. .

45 'Αρτέμωνος προσθέματος κατοικικ[ης γης άρούρας εξ δίμοιρον καὶ ἀπ[έχω] τὸ παραχω[ρητικ(ὸν) ἀργυρίο[υ] δραχμὰς χειλίας καὶ βεβαιώσω ἐ[πὶ

```
τοῖς \pi[\rho]οκιμέ[\nu]οι[s] \pi \hat{a}σι. "Αδραστος . . . [\cdot \cdot \cdot] . . . . [\cdot \cdot \cdot]
       έπιγέγραμμαι της γ[υν]αικός μ[ου κ]ύρ[ιος
50 καὶ ἔγραψα ὑπὲρ αὐ[τῆς μὴ εἰδ(υίας)] γράμματα.
3rd hand \Theta \alpha \iota \sigma o \hat{v} s \dot{\eta} \kappa [\alpha \hat{\iota}] \Theta \alpha \hat{\eta} \sigma \iota s \dot{H} \rho \alpha \kappa \lambda \epsilon \hat{\iota} \delta o v \dot{\tau} [o] \hat{v} [\dot{O} \lambda \acute{v} \mu (\pi o v)]
       συνευδοκῶ οὖσα τῆς Αφροδιτοῦτ[ος
       της καὶ Δημαρούτος θέσει μήτηρ. 'Η ρακλεί-
       δης Έπικράτους ὁ τοῦ Ἐπικρ(άτους) πατρὸς [άδελ-
55 φος έπιγέγραμμαι αὐτης κύριος κ[αὶ έγρα-
       ψα ύπὲρ αὐτῆς μὴ είδυίας γράμ[ματα.
        Ist hand (?) [A\phi]\rho o\delta \epsilon \iota \tau o \hat{v} s \dot{\omega} s (\dot{\epsilon} \tau \hat{\omega} \nu) \kappa \alpha \dots \iota () \ddot{\alpha} \sigma \eta \mu (os)
                                "A[\delta] \rho \alpha \sigma \tau o[s] ώς (\dot{\epsilon} \tau \hat{\omega} \nu) \lambda \beta \ldots \iota( ) ἄ\sigma \eta \mu(os)
                                 \Theta_{\iota} \alpha ] \iota_{\iota}^{r} \sigma ] o \hat{v} [s]  \dot{\omega} s  (\dot{\epsilon} \tau \hat{\omega} \nu)  \mu \epsilon \ldots \iota ( )  o \dot{v} (\lambda \dot{\eta})  \pi \alpha \rho \dot{\alpha}  \dot{o} \phi \theta (\alpha \lambda - 1) 
60
                                            μον) ἀρ(ιστερόν)
                                 [H\rho\alpha\kappa]\lambda\epsilon(\delta\eta(s)\ \dot{\omega}s\ (\dot{\epsilon}\tau\hat{\omega}\nu)\ \dot{\xi}\eta\ \dots\ \iota(\ )\ o\dot{\upsilon}(\lambda\dot{\eta})\ \pi\alpha\rho[\dot{\alpha}]\ \delta[\dots]
```

9. Νοτ λογιστ[ηρίου. ΙΙ. l. τοπαρχίας. Ι2. l. κατοικικης . . . δίμοιρο[ν. Ι5. l. [τὰς πα]ραχωρουμένας ἀρούρας ἐξ δίμοιρον. Ι7. l. ἐπεσταλμένοις. Ι9. l. χιλίων. 21. l. τρόπω. 22. l. παρε]ξεσθαι. 23. l. δ]ίμοιρον διὰ [π]αντὸς μὲν β[ε]βαίας. 24. σ of δ[η]μοσιων corr. 33. σημαινομένη above the line.

'The 3rd year of the Emperor Caesar . . . at Oxyrhynchus in the Thebaid. Aphroditous also called Demarous, freedwoman of Epicrates son of Epicrates son of Heraclides, of Oxyrhynchus, by adoption daughter of Epicrates and of his wife Thaisous also called Thaësis daughter of Heraclides, with her guardian her husband Adrastus son of ... and Eudaemonis, of Philonicus in the ... nome, agrees with Flavius Apion however he is styled, in the street, that she has ceded to him ... the  $6\frac{2}{3}$  arourae of catoecic land which belong to her near Psobthis in the eastern toparchy in the additional holding of Ptolemaeus son of Theodotus son of ..., of which land the adjacent areas are stated in the documents dealing with the previous ownerships, and that she delivers to Flavius Apion, his children, and assigns the  $6\frac{2}{3}$  arourae which are ceded, together with the other . . ., by a valid deed for ever in accordance with the returns and orders concerning them, in lieu of the sum received by Aphroditous herself from Flavius Apion for the cession, namely 1000 drachmae of Imperial silver coin, in full, and that the contracting party Aphroditous also called Demarous will not violate this contract or any part of it under any circumstances, but will deliver all the  $6\frac{2}{3}$  arourae ceded to Flavius Apion and to his assigns for all time with every guarantee free from all public imposts and all other taxes from previous times up to the 5th intercalary day of the month Caesareus of the past 2nd year including the 2nd year, because the produce of the present year belongs to Flavius Apion who shall be responsible for the public imposts from Thoth of the present year. If the contracting party violates any of these provisions, her action shall be invalid and she shall in addition forfeit to Flavius Apion or his assigns for each aggression both the

amount of the damage and a fine of 1000 drachmae of silver and to the State the like sum, and nevertheless the contract shall be valid. The aforesaid adoptive mother of Aphroditous also called Demarous, Thaisous also called Thaësis daughter of Heraclides son of Olympus, her mother being Heraclea, of the metropolis of the Heracleopolite nome, with her guardian Heraclides son of Epicrates brother on the mother's side of her above-mentioned and deceased husband and father of Aphroditous also called Demarous, Epicrates also called Apion, gives her consent to all the aforesaid provisions and conceded the land upon these terms. This agreement is valid.' Signatures of Aphroditous written by her guardian Adrastus, and of Thaisous written by her guardian Heraclides, and a list of the persons concerned in the contract with their ages and distinguishing marks.

7. Φιλουίκου: a funerary inscription concerning an inhabitant of a village bearing this name was found by us at Hîbeh in 1902. Ἡρακλεοπολίτου should very likely be restored after  $\tau$ [οῦ.

9. μενος may be the termination of παραχωρού[μενος referring to Flavius Apion. For  $i\pi\pi\iota\kappa$ οὶ σταθμοί at this period cf. **482**. 18, note. The sense of ll. 9–10 corresponds to C. P. R. I. 1. [έπιτετε]λε[κέναι τὴν] Πτολεμαίδα τὰς εἰς τὸν Μάρωνα [διὰ τ]οῦ κατοικικοῦ λογιστηρίου τῶν παρα[κε]χωρημένων ἀρουρῶν τριῶν οἰκονομίας.

12. προσθέματος: the technical meaning of this variant for the usual word κλήρου

is obscure. kal cannot be read after τοῦ in l. 44.

13. προκτήσεων: cf. C. P. R. I. 187. 6 καθώς αἱ περὶ αὐτῶν προκτήσεις περιέχουσι, and 4. 10 ὧν τὰ μέτρα καὶ τὰς γειτνίας διὰ τῶν προκτητικῶν τέτακται, where the editor wrongly reads σπροκλητικῶν.

τὴν ὑπαρ[...: no word but ὑπάρχειν in some form suggests itself, in which case τήν refers to the land. But though the construction of ll. 13–6 is difficult (τὰς παραχωρουμένας ἀρούρας must under any circumstances be read in l. 15), it is probable that τὴν ὑπαρ[ refers to Aphroditous, meaning 'having delivered' and that ὑπαρ[ is a mistake for ὑπερ[.

32. μηθέν ήσσον: for the omission of κύρια μένειν τὰ προγεγραμμένα cf. 492, 10.

57. The abbreviated word which follows the age in each case (cf. 633) is very cursively written, and might be read  $\epsilon \pi \iota \gamma \iota$  or  $\alpha \pi \circ \gamma \iota$ . The last letter is certainly  $\iota$  not  $\rho$ .

# 505. SALE OF a COURTYARD.

 $11 \times 47$  cm.

Second century.

Contract for the sale of 50 square cubits or  $\frac{1}{200}$  aroura (nearly 14 square metres) of a court attached to a house at Oxyrhynchus from Ophelas, acting as the representative of Artemidorus, to Eudaemonis, the price being 500 drachmae of silver.

τ 'Ωφελᾶς ὁ καὶ Βησᾶς Σαραπᾶτος μητρὸς 'Απολλωνοῦ[τ]ος ἀπὸ 'Οξυρύγχων πόλεως συσταθεὶς ὑπὸ 'Αρτεμιδώρου 'Αμεννέως τοῦ 'Αρτεμᾶτος μητρὸς Θακώριος 'Αμεννέως ἀπὸ τῆς αὐτῆς πόλεως

- 2 κατὰ συστατικὸν γενόμενον διὰ τοῦ ἐν τῆ αὐτῆ πόλει μνημονείου τῷ ἐνεστῶτι μηνὶ οῦ ἀντίγραφον ὑπόκειται Εὐδαιμονίδι τῆ καὶ Πλουτάρχη χρηματιζούση μητρὸς Σινθώνιος Πεκύσιος
- 3 καὶ τῆ ταύτης μητρὶ Σινθώνει Πεκύσιος μητρὸς Τεενκεγοῦτος ἀμφοτέραις ἀπὸ Τανάεως ἐξ ἴσου ἑκατέρα μετὰ κυρίου τῆ μὲν Εὐδαιμονίδι τῆ καὶ Πλουτάρχη ἀμμωνίου τοῦ καὶ Διο-
- 4 νυ[σί]ου Αμμωνίου μητρὸς Αράσιος ἀπὸ Ὁξυρύγχων πόλεως τῆ δὲ Σινθώνει τοῦ ὁμογνησίου αὐτῆς ἀδελφοῦ <math>Παχνούβιος χαίρειν. ὁμολογῶ πεπρακέναι ὑμεῖν ἀπὸ τῆς ὑπαρχού-
- 5 σης τῷ αὐτῷ συνεστακότι με ᾿Αρτεμιδόρῳ ἐν τῆ αὐτῆ πόλει ἐπ᾽ ἀμφόδου Παμμένους Παραδείσου πατρικῆς οἰκίας καὶ αἰθρίου καὶ τῆς προσούσης αὐλῆς ἀπὸ τῆς αὐτῆς αὐλῆς ἐκ τοῦ ἀπὸ
- 6 ἀπηλι[ώ]του ταύτης μέρους ἐμβαδοῦ πήχεις πεντήκοντα διατείνοντας βορρᾶ ἐπὶ νότον ἐπὶ τὸ πέρας τῆς ὅλης αὐλῆς ἀπηλιώτου ⟨ν⟩ δὲ ἐπὶ λίβα μέχρι ο[ὖ] πληρωθῶσιν οἱ αὐτοὶ ἐμβαδοῦ
- 7 πήχεις πεντήκοντα. γείτονες τῶν αὐτῶν πωλουμένων ὑμεῖν ὑπ' ἐμοῦ ἀπὸ τῆς αὐλῆς ἐπὶ τοποθεσία πηχῶν τεσσαράκοντα νότου Διογένους καὶ ἄλλων βορρα Σαραπίωνος χρημα-
- 8 τίζοντος μητρός Θαισοῦτος ἀπηλιώτου Λουκίου Ἐρειννίου Κρείσπου καὶ ἄλλων λιβὸς οἱ λοιποὶ τῆς αὐτῆς αὐλῆς τοῖχοι. τὰς δὲ συνπεφωνημένας πρὸς ἀλλήλους ὑπὲρ τιμῆς τῶν αὐτῶν πωλου-
- 9 μένω[ν ὑμεῖ]ν ὑπ' ἐμοῦ ἐπὶ τοποθεσία ἐμβα[δοῦ π]ῃχῶν πεντήκοντα ἀργυρίου  $\Sigma$ εβ[αστοῦ] νομίσματος δραχμὰς πεντα[κο]σίας αὐτόθι ἀπέσχον παρ' ὑμῶν διὰ χειρὸς ἐκ πλήρους ἄσπερ
- 10 α[ 12 letters ] $\underline{\omega}\tau$ [....] $\tau\omega\nu$ [ 21 letters ] $\tau$ i. [ 19 letters ]... [....].. $\iota$ ου  $\mu$ [..... $\tau\hat{\omega}$ ] $\nu$  έπὶ  $\tau$ [οπ]οθεσία έ $\mu$ [βαδοῦ πη] $\chi$  $\hat{\omega}\nu$ πεντήκοντα [.]. $\iota$

3.  $\ddot{\imath}$ σου Pap. 4.  $\ddot{\imath}$ μειν . . .  $\ddot{\imath}$ παρχουσης Pap. α of απο της corr. from υ. 5. l. Αρτεμιδώρω. 6. ου of απηλι[ω]του corr. from η. 7.  $\ddot{\imath}$ μειν  $\ddot{\imath}$ π Pap. l.  $\pi$ εντήκοντα for τεσσαράκοντα.  $\nu$  of νοτου corr. from δ. 8. θα $\ddot{\imath}$ σουτος . . .  $\ddot{\imath}$ περ Pap. 9.  $\ddot{\imath}$ π . .  $\ddot{\imath}$ μων Pap.

'Ophelas also called Besas son of Sarapas and Apollonous, of Oxyrhynchus, appointed as a representative by Artemidorus son of Amenneus son of Artemas, his mother being Thakoris daughter of Amenneus, also of Oxyrhynchus, by the terms of a deed of representation drawn up through the registry-office at Oxyrhynchus in the present month,

of which a copy is appended, to Eudaemonis also called Plutarche stated as the daughter of Sinthonis daughter of Pekusis, and her mother Sinthonis daughter of Pekusis and Teenkegous, both of Tanais, jointly, each with her guardian, in the case of Eudaemonis also called Plutarche, Ammonius also called Dionysius son of Ammonius and Harasis, of Oxyrhynchus, and in that of Sinthonis, her full brother Pachnubis, greeting. I acknowledge that I have sold to you of the paternal house and yard and adjoining court which belong to the aforesaid Artemidorus, whom I represent, at the said city in the quarter of Pammenes' Garden, of the said court in the eastern portion of it 50 square cubits extending from north to south as far as the end of the whole court and from east to west as far as the said 50 square cubits reach. The adjacent areas of the portion of the court sold to you by me, by survey 50 cubits, are, on the south the land of Diogenes and others, on the north that of Sarapion stated as the son of Thaisous, on the east that of Lucius Herennius Crispus and others, on the west the remaining walls of the said court. The sum mutually agreed upon between us as the price of the said land sold to you by me, by survey 50 square cubits, namely 500 drachmae of Imperial silver coin, I have received on the spot from you from hand to hand in full . . . '

3. Τεενκεγούτος: ΟΓ Τεενκενύτος.

# 506. Loan of Money on Security.

(a)  $16 \times 17.7$  cm., (b)  $10.7 \times 14.2$  cm. A.D. 143.

Contract for the loan of 1000 drachmae for two years and nine months at 6 per cent. per annum, from Sarapion to two sisters called Thatres and Teteorion, and their mother Demas, upon a mortgage of 149/64 arourae of land belonging to the sisters. The document being a copy of the original deed the signatures are omitted. For other examples of loans upon security cf. 507, P. Brit. Mus. 311, and the Florence papyrus cited on p. 172. The papyrus is in two pieces of which the exact relation to each other is uncertain, besides a small detached scrap.

(a) ἀντίγραφ[ο]ν. ἔτου[s] ξβδόμου Αὐτοκράτορος Καίσα[ρ]ος Τίτου Αἰλίου ਖΛοριανοῦ ἀντωνί[νου

Σεβαστοῦ Εὐσεβοῦς μηνὸς Άδριανοῦ ἐν 'Οξυρύγχων πόλει τῆς Θηβαίδος. ἐδάνεισαν Σαραπίων Ἡρώδου τοῦ Ἐξακῶντο[ς ἀ]π' 'Οξυρύγχων πόλεω[ς μητρὸς  $K\alpha[\iota]$ κ[ι]λλίας Πώλλης Θατρῆτι καὶ Τετεωρίω ἀμφοτέραις ἀπολλωσου τοῦ [...]. ος καὶ τῆ τού $\{\tau o v\}$ των μητρὶ Δημᾶτι ἀπολλωνίου τοῦ Πανε-

χώτου μη[τ]ρὸς Φιλωτέρας, ταῖς τρισὶ ἀπὸ κώμης Πέλα Περσείναις,  $\dot{\epsilon}$ κάστη

μετὰ κυρί[ο]υ Θατρῆτι μὲν τοῦ ἀνδρὸς Πετεύριος ἀμμωνᾶτος τοῦ Σαγάθου μητρὸς Πανεχώτιδος ἀπ' 'Οξυρύγχων πόλεως, Τετεωρίω δὲ τοῦ πρὸς μητρὸς

θείου Πανεχώτου Άπολλωνίου μητρὸς Φιλωτέρας ἀπὸ τῆς προκειμένης το Πέλα, Δημᾶτι δὲ τοῦ πρὸς πατρὸς αὐτῆς θείου Άτρῆτος Πανεχώτου τοῦ Άπολ-

λωνίου ἀπὸ τῆς αὐτῆς Πέλα, ἐν ἀγυιᾳ ἀργυρίου Σεβαστοῦ νομίσματος δραχμὰς

χιλίας κεφαλαίου αις [ο]ὐδὲν προσηκται τόκου τριωβολείου ἐκάστης μνᾶς τοῦ μηνὸς ἑκάστου ἀπὸ τοῦ ἐνεστῶτος μηνὸς Ἡδριανοῦ. ἀποδότωσαν δ[ὲ αι δεδαν[ε]ισμέναι τῷ δεδανε[ι]κότι τὸν μὲν [τ]όκον ἐπὶ [σ]υνκλεισμῷ

- 20 ρ[ιο]ν μένειν περὶ τὸν δεδανεικότα καὶ τοὺς παρ' αὐτοῦ μεταλημψομένους ἀντί τε τοῦ κεφαλαίου καὶ ὧν ἐὰν μὴ ἀπολάβῃ τόκων
  ἀπὸ τοῦ τῆς ἀποδόσεως χρόνου τὴν κράτησιν καὶ κυρείαν εἰς τ[ὸ]ν
  αἰεὶ χρόνον τῶν ὑπαρχόντων αὐταῖς ἐξ ἴσου περὶ τὴν αὐτὴν Πέλα
  ἐκ τοῦ Διοκλέους καὶ Πτολεμαίου Πέρσου ἱππικοῦ κλήρου τρίτου μέ-
- 25 ρους τὸ πρὶν ἀμπελικοῦ κτήματος νυνεὶ δὲ χερσαμπέλ[ου] ἐκ τοῦ ἀποβορρ[ο]τάτου μέ[ρ]ου[ς το]ῷ ἀὐτοῦ τρίτου μέρους ἄρουρα μία ἥμ[ισυ] τέταρ-

τον τετρακαιεξηκ[οστὸν σὺν τ]οῖς ἐνοῦσι πᾶσι, [ὧν γείτονες] νότου [Σ]τεφάν[ου [..]ο . τητος τοῦ . [... καὶ Θ]ατρῆς προκιμ[ένη ἀπολλων]ίου βορρᾶ τοῦ [.. [..] . . . αρπου κα[ὶ . . . . . . ἀπηλι]ώτου διῶρ[υξ . . . . τῶ]ν αὐτῶν κα[ὶ 30 [τοῦ Στε]φάνου λιβ[ὸς 14 letters ]υ ἀδελφο[ῦ . . . . . . .] . του ἐπι . [. . . . . ]ιστου αὐτω[ 16 letters ]ας τριτο . [ 20 letters

(b) [ 34 letters ] $\rho[\cdot]$  . [ [ 34 ,, ] $\alpha\nu$ [ 15 letters ] $\alpha\iota$   $\mu$ [. [ 17 letters ] $\mu\epsilon\nu\alpha\iota$ ; [.....] $\nu\iota$   $\dot{\epsilon}\pi\dot{\iota}$   $\tau$ [.....] $\tau\alpha$ 

35 [ 15 ,, ] καὶ ἐπάνα[γκον παρέξασ]θαι τῷ δε[δανεικότι ἢ] τοῖς [παρ' αὐτοῦ ταῦτα διὰ π]αντὸς βέ[βαια ἀπὸ π]άν[τω]ν πάση βε[βαιώσει κα]ὶ κα- [θαρὰν ἀπὸ πάσης γε]ωργ[ί]ας βα[σιλικῆς] καὶ [οὐσι]ᾳκῆς γῆς κ[αὶ παντὸς εἴ]δ[ο]υς

[ 15 letters ] υς ἀπὸ δὲ δ[ημοσί]ων καὶ τελεσμά[των πάντω]ν
[ἀπὸ τῶν ἐπ]άνω χρόνων μέχρι τοῦ τῆς κυρείας χρόν[ου, ἔως δ' ἂν ἀπ]οδῶ40 [σιν αἱ δεδαν]εισμέναι τῷ δεδανεικότι τὸ κεφ[άλ]αιον καὶ τοὺς τόκους
[οὐκ ἐξεῖναι τ] ἢ Θατρῆτι καὶ Τετεωρίφ ταῦτα πωλεῖν οὐδὲ ὑποτίθεσθαι οὐ[δ' ἄλλως κατα]χρηματίζειν οὐδὲ ἀπογράφεσθαί τινα ἐπὶ τῶν ἀ[[...]]γρῶν,
[ἐξουσίας οὔσ]ης τῷ δεδανεικότι μετὰ τὸν χρόνον μὴ ἀπολαμβάνοντα
[κυριεύειν] τούτων ἀντί τε τοῦ κεφαλαίου καὶ ὧν ἐὰν μὴ ἀπολάβῃ τόκων
45 [τριωβολείω]ν καὶ τῶν καὶ τοῦ ὑπερπεσόντος χρόνου ἴσων τρ[ι]ωβολείων,
[τὴν δὲ πρᾶξι]ν ποιεῖσθαι ἔκ τε τῶν δεδανεισμένων ἀλληλενγύων οὐ[σῶν εἰς ἔκ]τισιν καὶ ἐξ ἢ[ς] ἐὰν αὐτῶν αἰρῆται καὶ ἐκ τῶν προκειμέ[νων ἀπάν]των καὶ ἐκ τῶν ἄλλων ὑπαρχόντων αὐταῖς πάντων κα[θάπερ ἐγ δί]κης, ἐξόντος τῷ δεδανεικότι ὁπόταν αἰρῆται κατοχὴν

50 [αὐτῶν . . . .]χισα[σθ]αι πρὸ τοῦ τῶν ἐνκτήσεων βιβλιοφυλακίου πρὸς τὸ αὐτ[τ . . . . . . .] μ[ὴ ἐλ]αττουμένου τοῦ αὐτοῦ δεδανεικότος ἐν τῷ πράξει  $[\~ων ἄλλων ὄ]$ φεί[λει] αὐτῷ  $[\~η]$  τε Θατρῆς καὶ Tετεώριον καθ ἔτερον δά-[νειον γεγον]ὸς διὰ τοῦ αὐ[το]ῦ μνημονείου  $τ[\~ω]$  ἐνεστῶτι μηνὶ Άδριαν $\~ω$ [....]σεως τῆς μη[τρδ]ς ἐπὶ ὑποθήκῃ ταῖς προκειμέναις σειτικαῖς

55 [ἀρούραις δέ]κα τέσσαρσι ή[μί]σει ἀργυρίου ταλάντου ένὸς καὶ δραχμῶν ἔξακοσίων

[κεφαλαίο]υ καὶ τόκων, ἀ[λλὰ] εἶναι κύριον ὡς περιέχει. κυρία ἡ συνγραφή.

On a detached fragment

57 ] · [ ] · ατων[ ἐὰ]ν βούλ[ηται

On the verso an effaced line.

2.  $\theta \eta \beta a \ddot{\imath} \delta o s$  Pap. 3. 1.  $\dot{\epsilon} \delta \acute{a} \nu \epsilon \iota \sigma \epsilon \nu$ . 7.  $\pi \epsilon \tau \epsilon \ddot{\nu} \rho \iota o s$  Pap. 11.  $a \gamma \nu \ddot{\imath} a$  Pap. 12.  $\iota$  of  $\pi \rho o \sigma \eta \kappa \tau a \iota$  corr. 16. Final a of  $\gamma [\rho] a \mu \mu a \tau a$  corr. from o s. 19.  $\ddot{\nu} \pi \epsilon \rho \theta \epsilon \sigma \epsilon \omega s$  Pap. 20. Second  $\epsilon$  of  $\mu \epsilon \nu \epsilon \iota \nu$  corr. 23.  $\ddot{\nu} \pi a \rho \chi o \nu \tau \omega \nu$  Pap. 25.  $\upsilon$  of  $a \mu \pi \epsilon \lambda \iota \kappa o \upsilon$  corr. from  $\nu$ . 26. 1.  $\dot{a} \rho o \dot{\nu} \rho a s$   $\mu \iota \dot{a} s$   $\kappa . \tau . \lambda$ . 41.  $\tau \rho$  of  $\theta a \tau \rho \eta \tau \iota$  corr. from  $\rho \eta$ .  $\ddot{\nu} \pi \sigma \tau \iota \theta \epsilon \sigma \theta a \iota$  Pap.  $\theta \epsilon$  corr. 42.  $\omega \nu$  of  $\tau \omega \nu$  above ou which is crossed through. 45.  $\ddot{\nu} \pi \epsilon \rho \pi \epsilon \sigma \sigma \nu \tau o s$ . .  $\ddot{\iota} \sigma \omega \nu$  Pap. 46. First  $\nu$  of  $a \lambda \lambda \eta \lambda \epsilon \nu \gamma \upsilon \omega \nu$  corr. from  $\nu$ . 54.  $\ddot{\nu} \pi \sigma \theta \eta \kappa \eta$  Pap. 56.  $\eta$  after  $\kappa \nu \rho \iota a$  above the line.

The 7th year of the Emperor Caesar Titus Aelius Hadrianus Antoninus Augustus Pius, the of the month Hadrianus, at Oxyrhynchus in the Thebaid. Sarapion son of Herodes son of Exacon, of Oxyrhynchus, his mother being Caecilia Polla, has lent to Thatres and Teteorion, both daughters of Apollonius son of ..., and to their mother Demas daughter of Apollonius son of Panechotes, her mother being Philotera, all three Persians from the village of Pela, each with her guardian, of Thatres her husband Peteuris son of Ammonas son of Sagathes, his mother being Panechotis, of Oxyrhynchus, of Teteorion her maternal uncle Panechotes son of Apollonius and Philotera, of the aforesaid Pela, and of Demas her paternal uncle Hatres son of Panechotes son of Apollonius, of the said Pela, in the street, a sum of 1000 drachmae of Imperial silver coin, to which nothing has been added, at the interest of 3 obols for each mina per month dating from the present month Hadrianus. The borrowers shall pay to the lender the interest at the conclusion of each twelvemonth, the lender having security for everything for which they do not produce his written receipt, and the principal on the 30th of the month Caesareus of the 9th year of Antoninus Caesar the lord together with the interest for the remaining 9 months without any delay. If they fail, Thatres and Teteorion concede that the borrower and his assigns in place of the principal and of all interest which he may not receive shall from the time when the payment falls due have the possession and ownership for ever out of the land owned by them in equal shares near the said Pela in the cavalry-soldier's holding of Diocles and Ptolemaeus, Persian, namely the third part of what was previously a vineyard but is now dry vine-land, in the most northerly portion of the said third part  $1\frac{49}{64}$  arourae with all their contents, of which the adjacent areas are, on the south the land of Stephanus . . . and Thatres the aforesaid, daughter of Apollonius, on the north . . . , on the east a canal ... and the land of Stephanus, on the west ...; and (the borrowers) are compelled to deliver this land to the lender or his assigns guaranteed for all time against all risks with every guarantee and free from obligation to cultivate Crown land or Imperial estates and from all kinds of imposts and all State requisitions and taxes dating from previous times up to the period of Sarapion's ownership. And until the borrowers repay to the lender the principal and the interest, Thatres and Teteorion have no right to sell this land or mortgage it or dispose of it in any other way or register any one as owning it, while the lender has the right at the expiration of the term of the loan, if he fails to recover it, to assume the ownership of this land in place of both the principal and whatever interest at 6 per cent. he may fail to recover and interest for overtime at the equal rate of 6 per cent., and to make an execution upon the borrowers who are security to each other for payment and upon whichever of them he chooses and upon all the aforesaid land and upon the rest of their property as if in accordance with a legal decision, the lender having the right whenever he chooses to register his mortgage at the property recordoffice ..., and the said lender shall incur no loss in his right of execution for the other sums which Thatres and Teteorion owe him in respect of another loan drawn up through the said registry-office in the present month Hadrianus for which their mother is security upon the mortgage of the aforesaid 14½ arourae of wheat-bearing land, namely a principal sum of I talent 600 drachmae and interest, but all the provisions of that deed are valid. This contract is valid.'

24. Πέρσου ἱππικοῦ κλήρου: cf. notes on 482. 18 and 483. 5.

<sup>37.</sup>  $\gamma \epsilon ]\omega \rho \gamma [i]$  as  $\beta a [\sigma i \lambda \iota \kappa \hat{\eta} s]$  καὶ  $[\sigma i \sigma i]$  aκ $\hat{\eta} s$   $\gamma \hat{\eta} s$ : cf. P. Amh. 95. 4, where  $\beta a \sigma \iota \lambda \iota \kappa \hat{\eta} s$  alone is found in a similar context. We there suggested either  $\gamma \hat{\eta} s$  or  $\gamma \epsilon \omega \rho \gamma i a s$  as the word to be supplied, and Wilcken (Archiv, II. p. 132), comparing C. P. R. 6. 16 where  $\gamma \hat{\eta} s$  is found, decided in favour of the first alternative. The present passage shows however that, though  $\beta a \sigma \iota \lambda \iota \kappa \hat{\eta} s$  refers to  $\gamma \hat{\eta} s$ ,  $\gamma \epsilon \omega \rho \gamma i a s$  when not expressed is to be understood; cf. 577 and 633.

42. For the restoration of the lacuna cf. 491. 8. P. Brit. Mus. 311. 13-4 should similarly be restored ἄλλως [καταχρημα]τίσαι.

44. κυριεύειν is rather short for the lacuna, which admits of one or two more letters;

but cf. 270. 30, &c.

54. Probably [έξ έγγυή]σεως or [έξ ἀνανεώ]σεως.

#### 507. Loan of Money upon Security.

19.7 × 8.7 cm.

A. D. 169.

An acknowledgement, addressed to Diogenes, a gymnasiarch of Oxyrhynchus, by Harmiusis, of the loan of 260 drachmae at 12 per cent. interest per annum. The money was employed in the purchase of hay, upon which the creditor was by the terms of the contract given a mortgage; cf. 506. In the left-hand margin are some notes in a different hand, which seem to have no connexion with the loan and are not reproduced.

On the verso is a draft of a contract (509).

15 δεκάτου έτου[ς Αὐρηλί]ου 'Αντωνίνου Καίσαρος τοῦ κυ[ρίου χωρί]ς ὑπερθέσεως, εἰ δὲ μὴ [ἐκτε]ίσω σοι μεθ' ἡμιολίας σὺν τοῖς καὶ τῆς ὑπερχρονείας ἴσοις δρα[χ]μιαίοις τόκοις ἐκάσ-

- 20 της μνᾶς κατὰ μῆνα, τῆς πράξεως σοι οὔσης ἔκ τε ἐμοῦ καὶ ἐκ τῶν ὑπαρχόντων μοι π[ά]ντων. τὰς δὲ προκειμένας δραχμὰς διακοσίας ἐξήκοντα κατατέθειμαι εἰς συν-
- 25 ωνην χόρτου ἀποτ[ε]θησομένου ἐν ῷ ἔχω ἐν μισθώσει καμηλῶνι Σιμίλεως ἐν τῆ 'Οξυρύγχω[ν] πόλει, ὅνπερ χόρτον οὐκ ἐξέσται μοι βαστάξαι οὐδὲ πωλεῖν οὐδὲ ὑποτί-
- 30 θεσθαι ἄχρι οὖ ἀποδῶ σοι τὸ κεφάλαιον καὶ τοὺς τόκους διὰ τὸ ὑπένγυόν σοι εἶναι. ἐὰν δέ τις κίνδυνος
  συμβῆ τοῦ αὐτοῦ χόρτου οὐδὲν
  βλάβος ἐξακολουθήσι σοι διὰ τὸ
- 35  $\epsilon$ ίναι τὸ ἀργύριον σὺν τοῖς τόκοις ἀκίνδυνον παντὸς κινδύνου. κύριον τὸ χειρό[γ]ραφον δισσὸν γραφὲν πανταχ $\hat{\eta}$  έ[πι]φερόμενον.

(ἔτους) θ Αὐτοκράτορος Καίσαρος 40 Μάρκου Αὐρη[λί]ου ἀντωνίνου Σεβαστοῦ [Σ]αρματικο[ῦ Μ]ηδικοῦ Παρθικοῦ Μεγίστου [Φαρμοῦθι..]

29. βα of βασταξαι corr. 31. ϋπενγυον Pap.

'Harmiusis... to Diogenes son of Sarapion, ex-agoranomus, gymnasiarch in office at Oxyrhynchus, priest of Fortune, greeting. I acknowledge that I have received from you the sum of 260 drachmae of silver to which nothing has been added, at the interest of I drachma upon a mina for each month from the current month Pharmouthi. And I will repay the principal with the interest on Phamenoth 30 of the coming Ioth year of Aurelius Antoninus Caesar the lord without delay, or if I fail I will forfeit the amount increased by one half together with interest for the overtime at the same rate of I drachma a month for each mina, for which you are to have the right of execution upon both myself and all my property. The aforesaid 260 drachmae I have employed in buying up hay which is to be stored in the camel-shed of Similis at Oxyrhynchus which I have on lease, and it shall not be lawful for me to remove or sell or pledge this hay until I repay you the principal and interest, because it is mortgaged to you. And if any accident should happen to the said hay no damage shall accrue to you, because the sum and the interest are

guaranteed against all risks. This bond, of which there are two copies, is valid wherever produced. The 9th year of the Emperor Caesar Marcus Aurelius Antoninus Augustus Sarmaticus Medicus Parthicus Maximus, Pharmouthi . . . '

9. αἶs [οὐδὲν προσῆκται: cf. **269**. 5, **506**. 12.

13. τἢ τριακάδι: loans were usually repayable on the last day of the month; cf. **269**. 5, **506**. 17.

26. καμηλώνι: cf. 533. 22 and B. G. U. 393, a lease of a καμηλών.

### 508. SECURITY FOR A DEBT.

13.3 × 11.1 cm.

A. D. 102.

A contract between Stephanus and Heraclas, by which the former apparently accepts liability for the repayment of two loans from Heraclas to Rufus and Diocles, but the papyrus breaks off before the details of the transaction are made clear.

"Ετους πέμπτου Αὐτοκράτορος Καίσαρος Νερούα Τραιανοῦ Σεβαστοῦ Γερμανικοῦ [μ]ηνὸς Καισαρείου λ, ἐν 'Οξυρύγχων πόλει τῆς Θηβαίδος.

- 5 δμολογεῖ Στέφανος ὁ καὶ ἀμόις Σωσιβίου τοῦ ἀπολλοφάνους μητρὸς Πτολλαροῦτος Χαιρήμονος τῶν ἀπ' Ὁξυρύγχων πόλεως Ἡρακλᾶτι Ἡρακλ(ᾶτος) τοῦ ἀρθώνιος μητρὸς Δημητροῦτος ἀπὸ τῆς αὐτῆς πόλεως ἐν ἀ-
- το γυιὰ γεγονέναι ἐπ' ὀνόματος τοῦ ὁμολογοῦντος Στεφάνου κατὰ πίστιν δάνεια δύο
   [.] ὧν ἐκ τοῦ ἰδίου ὁ Ἡρακλᾶς ἐδάνεισεν διὰ
   τ[ο]ῦ ἐν τῆ αὐτῆ πόλει μνημονείου, κατὰ
   μὲν τὸ πρῶτον τῷ Μεχεὶρ μηνὶ τοῦ β (ἔτους)
- 15 [T]ραιανοῦ Καίσαρ[ο]ς τοῦ κυρίου 'Pούφω Διο-[κ]λέος τοῦ Διοκλέ[ος] μητρὸς Διδύμης 'Pouφίωνος ἀργυρίου δραχμῶν τετρακοσίων πεντήκοντα ἐντόκων ἐφ' ὑποθήκη τῶν διὰ τοῦ αὐτοῦ δανείου δηλωθέντων τοῦ

20 'Ρούφου ἐνγαίων, κατὰ δὲ τὸ ἔτερον τῷ Τῦβι μηνὶ τοῦ ἐχομένου τρίτου ἔτους τῷ
τοῦ 'Ρούφου ὁμογνησίῳ ἀδελφῷ Διοκλεῖ
ἄλλων ἀργυρίου [δρ]αχμῶν τετρακοσίων
δέκα εξ κεφα[λαίου ἐφ'] ὑποθήκῃ τῶν [διὰ
25 τοῦ αὐτοῦ δη[λωθέντω]ν ἐνγαίων, ἄπ[ερ
δάνειά ἐστ[ι παρὰ τῷ 'Η]ρακλῷ, ῷ καὶ ἐ[ξεῖ[ναι

2. τραΐανου Pap.; so in l. 15. 3.  $\lambda$  by 2nd hand. 4.  $\theta \eta \beta$ αΐδος Pap. 8. ατι  $\eta \rho$ ακλ(ατος) by 2nd hand. 9. αγυΐα Pap. 12. ΐδιου Pap. 14. First  $\epsilon$  of  $\mu \epsilon \chi \epsilon \iota \rho$  corr. from  $\eta$ . 20.  $\alpha$ ι of  $\epsilon \nu \gamma \alpha \iota \omega \nu$  corr. from  $\epsilon$  by 2nd hand.

'The 5th year of the Emperor Caesar Nerva Trajanus Augustus Germanicus, the 3oth of the month Caesareus, at Oxyrhynchus in the Thebaid. Stephanus also called Amoïs, son of Sosibius son of Apollophanes, his mother being Ptollarous daughter of Chaeremon, inhabitants of Oxyrhynchus, acknowledges to Heraclas son of Heraclas son of Harthonis, his mother being Demetrous, also of Oxyrhynchus, in the street, that he, Stephanus, the contracting party, has become security for two loans which Heraclas lent from his own money through the record-office at the said city, the first being in the month of Mecheir of the 2nd year of Trajanus Caesar the lord to Rufus son of Diocles son of Diocles, his mother being Didyme daughter of Rufion, for 450 silver drachmae bearing interest secured upon a mortgage of the real property of Rufus stated in the loan, the second being in Tubi of the following 3rd year to Rufus' full brother Diocles for 416 more silver drachmae upon a mortgage of his real property stated in the loan, which loans are in Heraclas' possession, and Heraclas has the right...'

# 509. Modification of an Agreement.

19.7 × 8.7 cm.

Late second century.

This draft-agreement, in which the names of the principal parties are not given, is a modification of a previous contract by which the writer had appointed a representative to collect a debt owed to him at Alexandria. The debt having been paid in the meantime, the writer now limits the duty of his representative to issuing a receipt for it. For contracts appointing representatives cf. 94, 97, and 261. The document is written on the verso of 507.

Τίς τινι χαίρει[ν.] τη ένεστώση ήμέρα συνέστησά σε [κατ]α δημόσιον χρηματισμον διὰ τοῦ [έ]ν[θ]άδε ἀρχείου ἀπαιτήσοντα Γάιον Μέμ[.]μειον K[o]ρνο $\hat{v}$ -5 θου του καὶ Πολυδεύκην όντα ἐν ἀλλεξανδρεία τὸ κατ' έμε ήμισυ μέρος τῶν ὀφειλομένων ὑπ' αὐτοῦ τῷ κληρονομήσαντι ύπὸ τοῦ αὐτοῦ πατρός μου ἀδελφιδῶ [α]ὐτοῦ Ἡρακλείδη τῶ καὶ ἀμοιτᾶ, 10 τυγ χά νω δε πεπληροφορημένος τοις όφειλομένοις μοι. δμολογώ τὸ (ν) συστατικὸν πεπυησθαί σ[ο]ι  $\pi$ ρὸς τὸ  $\mu$ [.]|όνον τὴν ἀ $\pi$ οχὴ[ $\nu$ ]  $\dot{\epsilon} \kappa \delta o \theta \hat{\eta} \nu [a] \alpha \iota \ \dot{\nu} \pi \delta \ \sigma o [\hat{v} \ \tau] o \hat{\iota} s \ \delta \eta \mu o \sigma i o (\iota s)$ 15 μηδέν λαμβάνοντ(ος) καὶ ἀπολῦσαι την υποθήκην, διὰ τὸ έμὲ ώς πρόκειται ήδη ἀπεσχηκέναι καθ' α έξεδόμην ίδιόγραφα γρίάμμ]ατα, καὶ μηδὲν 20 ένκαλείν πε[ρὶ μη]δενὸς άπλως.

4. γαΐον Pap. 12. l. πεποιησθαι. 13. Final ν of μονον corr. from s.

'A to B, greeting. To-day I appointed you by a public deed drawn up through the record-office here as my representative to collect from Gaius Memmius Cornutus also called Polydeuces, who is at Alexandria, my share of the sums owed by him to my said father's heir, his nephew Heraclides also called Amoitas, but it happens that I have been paid the debt in full. I acknowledge that the contract of representation has been made with you for the sole purpose of your issuing a receipt to the officials without receiving anything, and for cancelling the mortgage, because I have, as aforesaid, already received the money as stated in the autograph receipts which I have issued, and I make no claim on any matter whatever.'

7-9. The relationship of the different persons mentioned in this contract is rather difficult to make out, especially owing to the omission of the names of the principals. Apparently the father of the man who speaks in the first person had bequeathed certain sums owing to himself at his death to his nephew Heraclides with the stipulation that half of them was to be paid to his son.  $\tau \circ \hat{v}$  advo $\hat{v}$  in 1. 8 refers to the father (of  $\tau \iota s$ ), whose name would be given in the actual contract. advo $\hat{v}$  in 1. 9 also refers to the father.

# (f) RECEIPTS.

### 510. REPAYMENT OF A LOAN.

 $14.5 \times 13.5$  cm.

A.D. IOI.

Acknowledgement by Artemidorus of the sum of 472 drachmae, being the repayment of a loan to Dionysius and his wife, together with the interest and other expenses connected with the transaction.

τούτου . . . [ 20 letters  $|\nu|$  10 letters νου μητρὸς  $T_{\alpha}[v]$ σείριος τ $\hat{\eta}$ ς [...]ω $\pi$ . [...] ἀ $\pi$ ὸ Ψώβ $\theta$ εως άπηλιώτου μετὰ κυρίου τοῦ αὐτοῦ ἀνδρὸς Διονυσίου έν άγυιᾶ ἀπέχειν παρ' αὐτῶν ἀργυρίου Σεβαστοῦ νομίσ-5 ματος δραχμάς τετρακοσίας έβδομήκοντα δύο κεφαλαίου ας έδάνεισεν αὐτοῖς κατα δανείου συνγραφην την τελειωθείσαν διά τοῦ ἐν τῆ αὐτῆ 'Οξυρύγχων πόλει μνημονείου τῷ τρίτῷ ἔτι Τραιανοῦ Καίσαρος τοῦ κυρίου μηνὶ Καισαρείω εἰς ἀπόδοσιν πέμπτην 10 έπαγομένων τοῦ έξης τετάρτου έτους έπὶ ὑποθήκη τοῖς ύπάρχου[σ]ι τῷ Διονυσίω ἐν τῆ προκειμένη Ψώβθει ήμ[ί]σει μέρει ψειλών τόπων καὶ μέρεσι οἰκίας συμπεπτωκυίης καὶ ἡμίσει μέρει ἐτέρας οἰκίας καὶ τῶν ταύτης χρηστηρίων καὶ μέρεσι ἐτέρας οἰ-15 κίας καὶ αὐλης καὶ ψειλῶν τόπων καὶ πρότερον Kλαυδίου  $\Theta$ έωνος ἐν τ $\hat{\eta}$  αὐτ $\hat{\eta}$   $\Psi$ ώ $\beta$  $\theta$ ε $[\iota]$  οἰκίlpha και αἰθρί $\phi$ καὶ έτέροις χρηστηρίοις. διὸ λύσιν ποιούμενος  $\delta$   $A \rho au \epsilon \mu i [\delta \omega] \rho o [s] \tau \hat{\eta} s \ \hat{v} \pi o \theta \hat{\eta} \kappa \eta s \ \alpha \hat{v} \tau \delta \theta \iota \ \hat{\alpha} \nu \alpha \delta \hat{\epsilon} \delta \omega$ κεν οίς δμολογεί την έπίφορον του δανείου 20 συνγραφην καὶ τὰ τῶν τελῶν σύμβολα εἰς ἀκύρωσιν, προσαπεσχηκέναι δὲ παρ' αὐτῶν καὶ τοὺς τοῦ αὐτοῦ κε[φ]αλαίου τόκους καὶ ὰ ἀπήτηται τέλη, μήτε αὐτὸν Άρτεμίδωρον μηδ' ἄλλον ὑπὲρ

αὐτοῦ ἐνκαλεῖν μηδ' ἐνκαλέσειν μηδ' ἐπε25 [λεύσεσθαι οἶς ὁ]μολογεῖ μηδὲ  $\llbracket \tau \epsilon \rrbracket$  τοῖς παρ' αὐτῶν  $\llbracket 23 \text{ letters} \rrbracket \dots \epsilon \llbracket . \rbrack . . . \epsilon \lbrack . \rbrack$ 

5. Second a of τετρακοσιας corr. from o or σ. 7. εν corr. from τε. 10. ο of ετους corr. from ι. 13. ε of μερει corr. from α. 18. Second a of αναδεδωκεν corr. from ε. 22. First ν of αντου corr. from α. 23. l. μηδὲ for μητε.

... her mother being Tausiris daughter of ..., from Psobthis in the eastern toparchy, with her guardian her said husband Dionysius, acknowledges the receipt from them (the agreement being made in the street) of the capital sum of 472 silver drachmae of the Imperial coinage, lent by him to them in accordance with a contract of loan executed through the record-office in the same city of Oxyrhynchus in the month Caesareus of the 3rd year of Trajanus Caesar the lord, and to be repaid on the 5th intercalary day of the following 4th year, on the security of property of Dionysius in the aforesaid Psobthis consisting of a half-share of some open plots of land and shares of a house that has fallen in and a half-share of a second house and its fixtures and shares of another house and court and open plots and the house and yard and other fixtures formerly belonging to Claudius Theon at the said Psobthis. Artemidorus accordingly in release of the mortgage has forthwith handed over to the other parties to the agreement the binding contract of loan and the tax-receipts to be cancelled, and acknowledges the further receipt from them of the interest upon the capital sum and the taxes which have been demanded from him, and that neither Artemidorus himself nor any other person on his behalf either makes or will make any claim or will proceed against the other parties to the agreement ... '

3. For the omission of τοπαρχία after ἀπηλιώτου cf. 533. 17.

7. τελειωθείσαν: cf. 239. 9, note.

19. τὴν ἐπίφορον τοῦ δανείου συνγραφήν: cf. **266**. 14 ἢ]s (sc. συγγραφῆs) τὴν ἐπίφορον αὐτόθεν ἀναδεδωκέναι. This use of ἐπίφοροs is derived from the common formula at the end of contracts of loan κυρία ἡ ὁμολογία πανταχῆ ἐπιφερομένη καὶ παντὶ τῷ ἐπιφέροντι (cf. **269**. 12, &c.).

20. τελών: the tax on mortgages is meant; cf. 511. 4-5, note.

### 511. ACKNOWLEDGEMENT OF LOAN.

 $13.3 \times 7$  cm.

A. D. 103.

A receipt for 16 drachmae lent by Didymus to Harmiusis to enable the latter to pay the amount of the tax upon a mortgage. The loan was only a temporary accommodation, to be returned immediately. The writing is across the fibres of the papyrus.

Άρμιθσις ὁ καὶ Ἡρακλᾶς Δ[ι]δύμω Σαραπίωνος δημοσίω ἀφροδ(ισιαστῆ?) χαίρειν. έχω παρὰ σοῦ λυπὸν τέλος 5 ὑποθήκ(η)ς της ἐπὶ τοῦ γ (ἔτους) Τραιανοῦ Καίσαρος τοῦ κυρίου ἀργυρίου δραχμὰς δέκα ἕξ, / (δραχμαί) ις, ἃς καὶ ἀποδώσω σοι ἐπὶ 10 τῶν τόπων γενόμενος άνυπερθέτως. (ἔτους) ζ Αὐτοκράτορος Καίσαρος Νερούα Τραιανο[ῦ  $\Sigma$ εβαστοῦ  $\Gamma$ ερμανικο $\hat{v}$ 15 Δακικοῦ Θώθ 5.

2. ω of δημοσιω above the line.
4. l. λοιπόν.
5. κ of υποθηκ(η)s above the line.
15. θω of θωθ over an erasure.

'Harmiusis also called Heraclas to Didymus son of Sarapion, keeper of a public ἀφρόδισιον, greeting. I have received from you the remainder of the tax upon a mortgage of the 3rd year of Trajanus Caesar the lord, namely 16 drachmae of silver, total 16 drachmae, which I will repay to you when I arrive on the spot without delay. The 7th year of the Emperor Caesar Nerva Trajanus Augustus Germanicus Dacicus, Thoth 6.'

2-3. δημοσίω ἀφροδ(ισιαστῆ?): the papyrus is rubbed and the reading somewhat uncertain, but though ἀφροδισιαστής does not seem to occur elsewhere it is a likely enough word. On the ἀφροδίσια of the Ptolemaic period cf. P. Tebt. I. 6. 29, note. The present passage supports the view that the supply of έταῖραι in Roman times was a monopoly of the government; cf. P. Grenf. II. 41 and Fay. Towns, pp. 149 sqq.

4-5. τέλος ὑποθήκ $\langle \eta \rangle$ s: cf. 348, 510. 20. The amount of the tax upon mortgages, which is also known by the more general term ἐγκύκλιον, is shown by 243 to have been

2 per cent., payable by the mortgagee.

6.  $\gamma$  ( $\tilde{\epsilon}_{\tau o \nu s}$ ): the receipt being dated in the 7th year, Harmiusis' payment was four years in arrear. This seems a remarkably long period, but the figure before ( $\tilde{\epsilon}_{\tau o \nu s}$ ), though rubbed, is certainly  $\gamma$  and not  $\varsigma$ .

## 512. PAYMENT FOR FODDER.

#### 11.5 × 10.3 cm.

A.D. 173.

An acknowledgement to Apion, an ex-gymnasiarch, from Dorion, an exexpectes, that he had bought green-stuff produced by Apion for 1720 drachmae. Of this sum 600 drachmae were paid to Apion, and the rest was to be paid to the agents of the heirs of Aurelius Antiochus, who were no doubt Apion's landlords and thus received approximately  $\frac{2}{3}$  the value of the crop.

Δωρίων ἐξηγητεύσας καὶ ὡς χρηματίζω ἀΑπίωνι τῷ καὶ Διονυσίω γυμνασιαρχή(σαντι) καὶ ὡς χρηματ(ίζεις) χαίρειν. ἠγόρασα παρὰ σοῦ ὰ ἔχεις ἐν μισθώσι χλωρὰ

5 ἐντὸς περιχώματος Σαμψουχίνου λεγομέν[ο]υ (δραχμῶν) ἀψκ, ἐξ ὧν μετεβαλόμην σοι (δραχμὰς) χ τὰς δὲ λοιπὰς (δραχμὰς) ἀρκ μεταβαλοῦμαι πραγματευταῖς κληρονόμων
Αὐρηλίου ἀντιόχου ἀκολούθως τῆ εἰς

10 σὲ μισθώσι, καὶ τὴν τούτων ἀποχὴν
ἀναδώσω σοι. (ἔτους) ιγ Αὐρηλίου
ἀντωνίνου Καίσαρος τοῦ κυρίου
Φαμενὼθ ιβ.

#### 4. v of oov corr. from ..

'Dorion, ex-exegetes and however he is styled, to Apion also called Dionysius, ex-gymnasiarch and however he is styled, greeting. I have bought from you the green-stuffs of the land which you have on lease within the surrounding-dyke called that of Sampsouchinus for 1720 drachmae; of which sum I have paid you 600 drachmae and will pay the remaining 1120 drachmae to the agents of the heirs of Aurelius Antiochus in accordance with the terms of your lease, and I will deliver to you the receipt for them. The 13th year of Aurelius Antoninus Caesar the lord, Phamenoth 12.'

### 513. RECEIPT FOR SALE OF CONFISCATED PROPERTY.

34.2 × 11.7 cm.

A.D. 184.

An acknowledgement from Diogenes to Serenus of the receipt of 705 drachmae 3 obols 3 chalci. This sum had been paid by Diogenes to the State in A.D. 181 as the price (including extra payments) of some confiscated house-property, which had been sold to him by the strategus at an auction. Two years later however a much higher bid for the property, amounting to three times that of Diogenes, was made by Serenus, to whom it was assigned by the dioecetes, the arrangement of the strategus being thus overridden. In the present document Diogenes acknowledges that he has been repaid by Serenus the sum which he had expended on the purchase. The papyrus throws some interesting light upon the methods of the government in dealing with confiscated property, and incidentally provides important information with regard to the banks at this period; cf. notes on 11. 7 and 37.

[Διογένης ὁ καὶ Διονύσιος Σ]αραπίωνος τοῦ Ερμίου [Φυλαξιθ[α]λ[άσσειος ὁ κα]ὶ [Άλθα]ιεὺς Σερήνω Φιλίσκου τοῦ Σ[αραπίωνος μητρός Έλένης ἀπ' 'Οξυρύγχων πόλεως χ[αίρειν. έπεὶ έκυρώθην ὑπὸ Νεμεσιανοῦ τοῦ στρατηγή-5 σαντος τοῦ νομοῦ τῷ δευτέρφ καὶ εἰκοστῷ έτι Αὐρηλίου Κομμόδ[ο]υ Άντωνίνου Καίσαρος τοῦ κυρίου μην[ὶ Α]δριανοῦ ἀπὸ ἀπράτων της διοικήσεως οἰκ[ίαν] καὶ αἴθριον καὶ αὐλην σύν χρηστηρίοις ὄ[ντα ἐπ'] ἀμφόδου Λυκίων 10 Παρεμβολής πρότερ[ον Σαρα]πίωνος γενομένου [.] . iγε . [.]γου τεταρτ[. . . . .] τῶν τῆς συντειμή-[σε]ως δραχμῶν έξακ[οσίων κ]αὶ τῶν ἐπομένων, κ[αὶ [ταύ]τας παρεγράφην ύπὸ τ[οῦ τοῦ] νομοῦ βασιλικοῦ [γραμ]ματέως Περικλέους σ[ύ]ν προσδιαγραφομέν[οις 15 [ἐν] δραχμαῖς έξακοσίαις τριάκοντα ἐπτὰ τριωβόλφ [δ]μοίως καὶ ὑπὲρ τόκου δευτέρου καὶ εἰκοστοῦ ἔτους [δρ]αχ(μὰς) τριάκοντα ἐννέα τριώβολον ἡμιωβέλ(ιον) χαλ(κοῦς) τ[ρῖς] καὶ

[στο]ῦ ἔτους δραχμὰς εἴκοσι ὀκτὼ ὀβολ(οὺς) δύο [ἡ]μιωβέλ(ιον), γίνονται τό-

τρίτου καὶ εἰκίο-

[κου] δραχμαὶ ἐξήκο[ν]τα ὀκτὼ χαλκοῖ τρῖς, διέγραψα δὲ εἰς τὸ 20 [δημ]όσιον τὰς τῆς τειμῆς τῆς οἰκίας σύνπαντι [δρ]αχμὰς ἐξακοσίας τριάκοντα ἐπτὰ τριώβολον [ὁμο]ίως καὶ τὸν τόκον τὸν [ὀ]ν[ό]ματί μου παραγρα-[φέ]ντα ὀν⟨τα⟩ ἐν δραχμαῖς ἐξήκ[ο]ντα ὀκτὼ χαλκοῖς τρισί, ὧν [κα]ὶ τὰ σύμβολα ἐπὶ ὑπογραφῆς μου τοῦ Διογένους τοῦ

25 [κ]αὶ Διονυσίου ἀνέδωκα σ[οὶ τῷ Σ]ερήνῷ ἕνεκα τοῦ ὑ- [π]ερβεβλῆσθαι τὴν προκειμένην οἰκίαν ὑπὸ σοῦ [το]ῦ Σερήνου καὶ ἀναβεβι(βά)σθαι εἰς δραχμὰς χειλίας [ἀκ]τακοσίας καὶ παραδεδόσθαι σοι ταύτην έξ ἐπιστο- [λῆς τ]οῦ κρατίστου διοικητοῦ Οὐεστιδίου 'P[ο]υφείν[ο]υ

30 [....]. [.]ς τοῦ σ[τ]ρατηγήσαντος τῷ ἐνεστῶτι τετ[ά]ρ[τ]ῷ καὶ εἰκοστῷ ἔτει Μεχεὶρ τριακάδι τῶν δραχμῶν
[χ]ειλίων ὀκτακοσίων καὶ τῶν ἐπο[μ]ένων καὶ τὸν
βασι[λι]κὸν παρα[γ]εγραφέναι σε ἀκολούθως ῷ μετέδωκεν προσγράφῳ μετὰ τὰς διαγραφείσας ὑπ' ἐμοῦ

35 [δ]ραχμὰς έξακοσίας τὰς λοιπὰς δραχμὰς χειλίας διακοσίας καὶ τὰ τούτων προσδιαγραφόμενα, ὁμολογῶ [κ]ατὰ προσφώνησιν Ἐπιμάχου ἀσχολουμένου ἀνὴν τῆς [ἐπ]ὶ τοῦ πρὸς Ὁξυρύγχων πόλει Σαραπείου τραπέζης ἀπεσ-[χηκ]έναι με παρὰ σοῦ ὰς διέγραψα ὡς πρόκειται ὑπὲρ μὲν

40 [τιμῆ]ς καὶ προσδιαγραφομένων δραχμὰς έξακοσίας τριά-[κον]τα έπτὰ ⟨τριώβολον⟩ ὑπὲρ δὲ τόκου δραχμὰς έξήκοντα ὀκτὰ [χαλ(κοῦς) τρῖς,] τὰς ἐπὶ τὸ αὐτὸ δραχμὰς ἑπτακοσίας πέντε τριώβολον χαλκοῦς

 $[\tau \rho \hat{\imath} s, \kappa \alpha \hat{\imath} \mu \eta] \delta \hat{\epsilon} \nu \sigma \sigma \hat{\imath} \epsilon \nu \kappa \alpha \lambda \hat{\epsilon} \hat{\imath} \nu \mu \eta \delta \hat{\epsilon} \epsilon \nu \kappa \alpha \lambda \hat{\epsilon} \sigma \epsilon \nu \mu \eta \tau \epsilon$   $[\pi \epsilon \rho \hat{\imath} \tau \sigma] \hat{\imath} \tau \omega \nu \mu \eta \delta \hat{\epsilon} \pi \epsilon \rho \hat{\imath} \delta \lambda \delta \sigma \nu \mu \eta \delta \epsilon \nu \delta s \delta \pi \lambda \delta \sigma s \mu \hat{\epsilon} \chi \rho \nu$ 

45 [της ἐν]εστώσης, καὶ ἐάν τις ζήτησις περὶ τούτου πρὸς σὲ γέ[νηται] ἡ τοῦς παρὰ σοῦ μεταλημψομένους ἐγὼ αὐτὸς τοῦ[το ἀν]αδέξομαι. παρὼν δὲ ὁ πατήρ μου Σαραπίων Ἑρμίου τ[οῦ
[Ἑρμίου Σ]ωσικόσμιος ὁ καὶ ἀλθαιεὺς [[ό]] εὐδο[κ]εῖ το[ῖ]ς
[προκ]ειμένοις. κυρία ἡ ἀποχή. (ἔτους) κδ Αὐτοκράτορος Καίσαρος

50 [Mάρκο]υ  $A[\mathring{v}ρ]ηλίου$  Κομμόδου Αντωνίνου Σεβαστοῦ  $Ε\mathring{v}σεβοῦς$  [Αρμενι]ακοῦ Μηδικοῦ Παρθικοῦ Σαρματικοῦ Γερμανικοῦ Μεγίστου

[.....] (2nd hand) Διογένης ὁ καὶ Διονύσιος Σαραπίωνος Φυλαξιθα[λάσσε]ιος ὁ καὶ ἀλλθαιεὺς ἀπέσχον παρὰ τοῦ Σερήνου τὰς
[προκειμένας] ἐπὶ τὸ αὐτὸ δραχμὰς ἑπτακοσίας

55 [πέντε τρι]ώβολον χαλκοῦς τρεῖς πλήρης καὶ οὐ[δὲν αὐτ]ῷ ἐνκαλῶ οὔτε περὶ τούτου οὔτε περὶ ἄλλου
[οὐδε]νὸς ἁπλῶς ὡς πρόκειται, καὶ ἐάν τις ζήτη[σις] περὶ τούτου γένηται πρὸς αὐτὸν ἢ τοὺς αὐτοῦ
[ἐγὼ] αὐτὸς τοῦτ[ο] ἀναδέξομαι. (3rd hand) Σερῆνος Φιλίσκου τοῦ Σαρα60 [πίωνος] μητρὸς Ἑλένη[ς ε]ὐδοκῶ τοῖς προκειμένοις κ[αὶ] ἔσχον τὰ
[σύμβ]ολα ἐφ᾽ ὑπο[γραφῆς] σοῦ [ὡς πρό]κειται. (4th hand) Σαραπίων
[Ἑρ]μίου τοῦ Ἑρ[μίου Σωσικόσ]μιος ὁ καὶ [ἀλ[θ]αιεὺς εὐδο[κῶ πᾶσι τοῖς προ]κειμέ[νοις.
(5th hand) [Ἐ]πεὶφ ὁ. [.....]. ι κολλ. [....

7. l. 'A]δριαν $\hat{\varphi}$ . 14. ους of περικλέους corr. from ως. 19. ε of διεγραψα corr. from α. 28. ο of παραδεδοσθαι corr. from α. 29. l. Οὐεντιδίου. 46. υ of μεταλημψομένους corr. from ς.

Diogenes also called Dionysius, son of Sarapion son of Hermias, of the Phylaxithalassian tribe and Althaean deme, to Serenus son of Philiscus son of Sarapion, his mother being Helene, of Oxyrhynchus, greeting. Whereas I was assigned by Nemesianus, then strategus of the nome, in the 22nd year of Aurelius Commodus Antoninus Caesar the lord in the month Hadrianus from the unsold property of the Treasury a house, yard, and court with the fixtures, situated in the quarter of the Lycians' Camp, previously owned by Sarapion, late . . . , at 600 drachmae according to the valuation and the extra payments, and whereas I was registered by the basilico-grammateus of the nome, Pericles, as owing this sum together with the additional payments, making 637 drachmae 3 obols, and likewise for interest for the 22nd year 39 drachmae  $3\frac{1}{2}$  obols 3 chalci, and as interest for the 23rd year 28 drachmae  $2\frac{1}{2}$  obols, making a total of 68 drachmae 3 chalci for interest, and whereas I paid into the public bank for the price of the house in all 637 drachmae 3 obols and likewise for the interest debited to me the sum of 68 drachmae 3 chalci, the receipts for which payments with the signature of me, Diogenes also called Dionysius, I have delivered to you, Serenus, because you have made a higher bid for the aforesaid house and have raised the price to 1800 drachmae, and the property has been made over to you by a letter of his highness the dioecetes, Ventidius Rufinus..., ex-strategus, in the present 24th year on Mecheir 30 for the 1800 drachmae and extra payments, and the basilico-grammateus has debited you in accordance with the supplementary note which he has issued, after reckoning the 600 drachmae paid by me, with the remaining 1200 drachmae and the additional payments: I acknowledge that in accordance with a communication of Epimachus who farms the bank at the Serapeum at Oxyrhynchus I have received from you the sums which I paid as aforesaid, for the price and the additional payments 637 drachmae 3 obols and for interest 68 drachmae 3 chalci, making

a total of 705 drachmae 3 obols 3 chalci, and that I neither have nor will have any claim against you with regard to this or any other matter whatever up to the present day, and if any action is brought against you or your assigns with regard to this, I will take the responsibility upon myself. My father Sarapion son of Hermias son of Hermias, of the Sosicosmian tribe and Althaean deme, being present consents to the aforesaid. This receipt is valid. The 24th year of the Emperor Caesar Marcus Aurelius Commodus Antoninus Augustus Pius Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus ... I, Diogenes also called Dionysius, son of Sarapion, of the Phylaxithalassian tribe and Althaean deme, have received from Serenus the aforesaid total of 705 drachmae 3 obols 3 chalci in full, and I have no claim against him with regard to this or any other matter whatever, as aforesaid, and if any action is brought against him or his in connexion with this, I will take the responsibility upon myself. I, Serenus son of Philiscus son of Sarapion, my mother being Helene, consent to the aforesaid provisions and have received the receipts with your signature as aforesaid. I, Sarapion son of Hermias son of Hermias, of the Sosicosmian tribe and Althaean deme, consent to all the aforesaid porvisions. Epeiph 4, executed . . . '

1. [Φνλα]ξιθ[α]λ[άσσειος ὁ κα]ὶ ['Αλθα]ιεύς: cf. l. 52 and 477. 7–8, note. It is curious that the father of Diogenes belonged to a different tribe; cf. l. 48 <math>Σ]ωσικόσμιος ὁ καὶ 'Αλθαιεύς. Since the Phylaxithalassian was in all probability an Alexandrian tribe (cf. Kenyon,*Archiv*, II. p. 78) it is most likely that the Sosicosmian was also Alexandrian.

7. ἀπράτων τῆς διοικήσεως: the present passage serves to explain B. G. U. 18, a papyrus which caused Wilcken some difficulty; cf. Ost. I. pp. 505–6. The ἐν ἀπράτοις ὑπάρχοντα there were no doubt, as here, confiscated land and houses, and the commission appointed by the basilico-grammateus was limited to the assessment (συντιμήσασθαι B. G. U. 4; cf. l. 11, here) of this particular kind of property and has no reference to a valuation of private property in general. The συντίμησις was a kind of reserve price serving as a basis for higher offers; cf. the distinction drawn in 500. 13–4 between the regular rent of δημοσία γη and the ἐπίθεμα or increase.

II. The vestiges of the first word would suit  $[d\rho]\chi\iota\gamma\epsilon\omega[\rho]\gamma\circ\hat{\nu}$ ; cf. 477. 4. But we hesitate to introduce that rare and curious title here, especially as  $\tau\epsilon\tau a\rho\tau[$  is quite obscure.

12. For ἐπομένων in connexion with the purchase of confiscated property cf. P. Amh. 97.

14. We explained the ἐπόμενα there as referring to the πρόσοδος, or yearly payment to the State, mentioned in P. Brit. Mus. 164. But it would also be possible to refer the ἐπόμενα to the προσδιαγραφόμενα and τόκοι which are added on here in ll. 14 sqq. to the original 600 drachmae of the συντίμησις. The προσδιαγραφόμενα here amount to 6½ per cent. on the 600 drachmae.

16. τόκου: though Diogenes bought the property in Hadrianus (Choiak) of the 22nd year, he seems not to have paid the purchase price until towards the middle of

the 23rd year. Hence the necessity for interest.

37. ἀσχολουμένου ἀνὴν τῆς... τραπέζης: this passage which clearly indicates that the bank at the Serapeum was farmed out by the government throws quite a new light upon the relation of the State to the banks in the Roman period. From Rev. Laws lxxiii sqq. it was known that under the Ptolemies the banks other than the βασιλικαὶ τράπεζαι were farmed out by the government; cf. Wilcken, Ost. I. p. 635. But in the absence of any indications in the Roman period that the banks called by names of individuals were anything but private banks, it has generally been supposed that the bank-monopoly enjoyed by the Ptolemaic government had been abolished (cf. op. cit. p. 647). But it is clear that in the case of this bank at any rate the privilege of administering it had to

be bought from the government; and it is noticeable that in 91. 8 sqq., written four years later than 513, ἐπιτηρηταί of the bank at the Serapeum are mentioned, and the Epimachus who issues the ὑπόσχεσις (91. 11) is probably identical with the Epimachus here. Since ἐπιτηρηταί are commonly found in connexion with ἀναί (ορ. cit. p. 599), the two papyri point to the same conclusion, and raise the problem how far the banks which are simply called by the name of an individual were really private. The bank at the Serapeum is mentioned in previous reigns (cf. 98. 8, 264. 7) under the names of different persons, and more probably they were either the ἀσχολούμενοι or the ἐπιτηρηταί of it than the owners. If this be granted, the persons who elsewhere give their names to banks may well be to a large extent, if not wholly, in the same position, and the condition of the banking business in the Roman period would not differ very much from that in the Ptolemaic. One change however can be traced; the δημοσία τράπεζα plays a less important rôle in Roman times than the βασιλική τράπεζα had done previously, for most private transactions were in the Roman period conducted through the ἰδιωτικαὶ τράπεζαι (cf. 305), whereas under the Ptolemies the existence of banks other than βασιλικαί is only known from the Revenue Papyrus. A tax called τραπ(εζιτικόν?) occurs in 574, being perhaps a charge for the maintenance of the official banks.

### 514. RECEIPT FOR SALARY.

 $6.4 \times 12$  cm.

A.D. 190-1.

A receipt for an  $\delta\psi\delta\nu\iota\sigma\nu$  of 400 drachmae, addressed to two collectors of the corn-revenues by an unnamed person who was very likely a  $\sigma\iota\tau\sigma\lambda\delta\gamma\sigma$ , since he undertakes the registration ( $\kappa\alpha\tau\alpha\chi\omega\rho\iota\sigma\mu\delta$ s) of the account-books; cf. 515. The writer has made so many erasures and interlinear additions that the construction is in parts obscure. The papyrus was written in the 31st year of Commodus.

- $\mathbf{N}$ είλ $\mathbf{φ}$  χρη(ματίζοντι) μητ(ρὸς) Σοή(ριος) καὶ τ $\hat{\mathbf{φ}}$  σὺν αὐ(τ $\hat{\mathbf{φ}}$ ) ἀπαιτητ( $\hat{\mathbf{η}}$ ) σι(τικ $\hat{\mathbf{ω}}$ ν)
  - [[σα χαί(ρειν) ἔσχον παρ' ὑ(μῶν)]] ὀφειλόντ(ων) ὑπ(ὲρ) καὶ
- 2 φόρων τῶν ἐν Ταλαὼ [[ἐχόντων]] περὶ Σιναρὺ γενήμ(ατος) τοῦ διελ(θόντος) λ (ἔτους)
- 3 χαί(ρειν). ἔσχον παρ' ὑμῶν ὑπὲρ ὀψωνίου ἀργυ(ρίου) (δραχμὰς) υ, ὅντος πρὸς ἐμέ.
- 4 τοῦ καταχωρισμ $(ο\hat{v})$  τῶν  $\beta$ ι $\beta$ λ(ίων) [[οντ καὶ τῆς ἀπαιτ(ήσεως)]]

 $[\pi \rho \delta s \ \psi \mu \hat{a} s]$ 

2. εν below aπο which is crossed through. 3. υμων Pap.

'To Nilus, stated as the son of Soëris, and his colleague in the collection of the cornrevenues due at Talao and in the district near Sinaru for the produce of the past 30th year, greeting. I have received from you as my salary 400 drachmae, I being responsible for the registration of the books.'

2. It is not clear with what  $\delta\pi(\epsilon\rho)$  is to be connected. The analogy of 1.5 suggests that it governs  $\tau\hat{\omega}\nu$ , but from its position after  $\delta\phi\epsilon\iota\lambda\delta\nu\tau(\omega\nu)$  it would seem to refer to  $\gamma\epsilon\nu\hat{\eta}(\mu\alpha\tau\sigma s)$ .

5. a with a stroke over it may be either  $a\hat{v}(\tau o\hat{v})$  or  $(\pi\rho\delta\tau\epsilon\rho\sigma\nu)$ .

## 515. RECEIPT FOR TAXING-LISTS.

 $11.7 \times 14.6$  cm.

A.D. 134.

A receipt issued by the keepers of the public record-office at Oxyrhynchus to the sitologi of certain districts in the nome, stating that they had registered in the records various account-books of these officials. Cf. P. Amh. 69, a statement by sitologi that they had registered ( $\kappa \alpha \tau a \chi \omega \rho i \zeta \epsilon i \nu$  is used as here) their account-books with certain officials appointed to take them to Alexandria.

Φιλίσκος καὶ Ἡρώδης  $\beta$ ι $\beta$ λ(ιοφύλακες) δημο(σίων) λόγων Xαιρή(μονι) καὶ Παπο(ντῶτι) σιτολ(όγοις)

κατεχωρίσθη ἡμεῖν διὰ ἀπολ(λωνίου) γρ(αμματέως) τ $\hat{\eta}$  λ τοῦ  $\Phi$ αμενὼθ τοῦ ιη (ἔτους)

Άδριανοῦ Kαίσαρος τοῦ κυρίου ἐκάστης σιτολ(ογίας) κατ' ἄνδρα συνπλη- (ρώσ $\epsilon$ ως)

5 (πυροῦ)  $\gamma$ ενήμ(ατος) ιζ (ἔτους), καὶ Xαιρήμ(ων) καὶ  $\Pi$ απο(ντῶς) Mονίμ(ου) τόπ(ων) καὶ 'Hρακλ(είδης)

Σινγκ( ) τόπ(ων) [τὸ] μηνιαῖον ἐπὶ κεφαλαίο(υ) τοῦ Mεχείρ, καὶ ὁ Xαιρή(μων) καὶ  $\Pi$ απο(ντῶς) μόνοι Mονίμ(ου) τόπ(ων) καὶ μηνιαῖο(ν). Φαμενὼθ καὶ μεταλόγιο(ν)

 $\kappa \alpha \tau'$   $\mathring{\alpha} \nu \delta \rho \alpha$   $\mathring{\iota} \sigma \delta \circ \chi \widehat{\eta} s$ . (2nd hand)  $\Theta \acute{\epsilon} \omega \nu \gamma \rho (\alpha \mu \mu \alpha \tau \epsilon \vartheta s) \sigma \epsilon \sigma \eta (\mu \epsilon \mathring{\iota} \omega \mu \alpha \iota)$ .

'Philiscus and Herodes, keepers of the public records, to Chaeremon and Papontos, sitologi of the Monimus district, and Heraclides, sitologus of the Sink . . . district, and

Dionysius, ex-sitologus of the M... district, greeting. There has been registered with us through the scribe Apollonius on Phamenoth 30 of the 18th year of Hadrianus Caesar the lord the detailed list for each sitologus-district of the supplementary payments of wheat-produce for the 17th year, and by Chaeremon and Papontos for the Monimus district and by Heraclides for the Sink... district the monthly summary for Mecheir, and by Chaeremon and Papontos only for the Monimus district both the monthly summary for Phamenoth and the secondary detailed list of receipts. Signed by me, Theon, scribe.'

2. Σινγκ( )  $\tau \acute{o}\pi(\omega \nu)$ : no doubt identical with Σινκ( ) in 517. 6.

 $M \in \mu($  ): the second letter is more like  $\nu$ , but the  $\mu$  above the line is fairly certain, being just like the second  $\mu$  of  $Mo\nu i\mu(o\nu)$ .

3. Apollonius was probably the scribe of the sitologi, since the scribe of the βιβλιοφύ-

hakes, who appends his signature at the end, is called Theon.

7. μεταλόγιο(ν): this word, which is new, would seem to be connected with the phrase μετὰ λόγον which occurs in Fayûm tax-receipts (cf. P. Fay. Towns 53. 2–3, note), and to indicate a second tax-list giving the details of the individual payments, as contrasted with the μηνιαῖον which only gave the totals.

## 516. Order for Payment in Kind.

 $18.3 \times 9.1$  cm.

A. D. 160.

Authorization addressed to the sitologi by Dionysius, a victor in the games and late exegetes, for the payment to Apion of a quantity of wheat. 619–32 are a series of similar notices to the sitologi, another specimen of which is 88. These  $\delta\iota a\sigma\tau o\lambda\iota \kappa \acute{a}$  (cf. 533. 4) appear to be, so far, peculiar to Oxyrhynchus; and clearly indicate that the sitologi, besides receiving dues to the government, undertook the storage of grain for private individuals, the public granaries thus presenting the closest analogy to the public banks. The correlatives of these orders on the sitologi are found in the receipts issued by them stating that a certain payment had been made, e.g. 517–8. Those two documents are clearly concerned with private transactions, notwithstanding the opening formula  $\mu\epsilon\mu\dot{\epsilon}$   $\tau\rho\eta(\nu\tau\alpha\iota)$   $\epsilon ls$   $\tau\dot{o}$   $\delta\eta\mu\dot{o}\sigma\iota o\nu$ ; and they show that caution must be exercised in the explanation of other sitologus receipts from the Fayûm and elsewhere, which need not refer to payments to the government of rent or taxes in the absence of an express statement to that effect. Cf. also 501. 18, 24, 26, and 533. 24.

Διονύσιος Φαύστου τοῦ καὶ ἀμφείονος τῶν ἱερονικ(ῶν) καὶ ἐξηγητευκότ(ων) τῆς ᾿Οξυ(ρύγχων) πόλεως διὰ ἹΩρίωνος γραμματ(έως) 5 σιτολ(όγοις) μέσης τοπ(αρχίας) Κερκευ(ρώσεως) τόπ(ων) χαίρειν. διαστείλατε ας έχετε μου έν θέματι πυροῦ γενήμ(ατος) τοῦ διελ(θόντος) κγ (ἔτους) Αντωνείνου Καίσαρος τοῦ κυρίου 10 ἀπίωνι ἀπίωνος ἀρτάβ(ας) εἴκοσι πέντ[ε] ήμισυ χοί(νικας) ἐννέα, (ἀρτάβαι) κε (ήμισυ) χ(οίνικες) θ. (ἔτους) κδ ἀντωνείνου Καίσαρος τοῦ κυρίου ἀθύρ κα.

2nd hand ἀπίων ἀπίω(νος) ἐπήνεγκα.

'Dionysius son of Faustus also called Amphion, a victor in the games and sometime exegetes of Oxyrhynchus, through Horion, scribe, to the sitologi of the district of Kerkeurosis in the middle toparchy, greeting. Supply to Apion son of Apion of the wheat belonging to me from the produce of the past 23rd year of Antoninus Caesar the lord which you have on deposit  $25\frac{1}{2}$  artabae 9 choenices, total  $25\frac{1}{2}$  art. 9 choen. The 24th year of Antoninus Caesar the lord, Athur 21. (Signed) Presented by me, Apion son of Apion.'

2. τῶν ἱερονικ(ῶν): a ἱερονίκης or victor in one of the great games had special privileges; cf. 59. 12-3, where a ἱερονίκης claims exemption from the duty of attending the praefect's court at Alexandria, and P. Brit. Mus. 348. 6 τῶν ἱερονικῶν καὶ ἀτελῶν.

5. Κερκευ(ρώσεως): cf. 625, where the name is written out.

## 517. RECEIPT FOR PAYMENT IN KIND.

10.5 × 5.6 cm.

A. D. 130.

Copy of a receipt issued by a sitologus and others stating that 30 artabae of wheat had been transferred from the account of Papontos to that of Sarapion. As explained in the introduction to the preceding text, both this papyrus and 518, which is similar in contents, have every appearance of referring to transactions between private individuals; and they are to be regarded as certificates from the sitologi corresponding to orders for payment such as 516. Cf. 612-7.

$$\begin{split} \varPsi \acute{\alpha} \beta \theta (\epsilon \omega_S), & \delta \iota \epsilon \sigma \tau \acute{\alpha} \lambda (\eta \sigma \alpha \nu) \ \tau \widetilde{\varphi} \ \iota \delta \ ( \mbox{\'e} \tau \epsilon \iota \ ?) \\ & \mathring{\alpha} \pi \delta \ \Sigma (\epsilon \nu \acute{\epsilon} \pi (\tau \alpha) \ ( \mbox{\'e} \rho \tau \acute{\alpha} \beta \alpha \iota) \ \lambda. \\ & M \epsilon \mu \acute{\epsilon} \tau \rho \eta (\nu \tau \alpha \iota) \ \epsilon \ifmmode{\iota} \ifmmode{\iota}$$

(πυροῦ) γενήμ(ατος) ιδ (ἔτους) Αδριανοῦ 5 Καίσαρος τοῦ κυρίου διὰ Θέωνος σιτολ(όγου) Σιγκ( )καὶ  $\mu$ ισθωτ $(\hat{\omega}\nu)$  'Hρακλείδ(ov)Άντίου "Ωρου καὶ Πτολ- $\lambda \hat{\alpha} \tau [o] s \sum_{\alpha \rho \alpha \pi} i [\omega] v \iota$ το 'Ηρώδου ἀπὸ θέματ(ος)  $\Pi \alpha \pi o \nu \tau \hat{\omega} \tau (os) \Delta \omega \rho o \theta (\acute{\epsilon} o \nu)$ γεωργ(οῦ) (πυροῦ) (ἀρτάβαι) τριάκοντα πέντε, / (πυροῦ) (ἀρτάβαι) λε. \*Ωρος διὰ Στεφά(νου) γρ(αμματέως) σεση(μείωμαι) 15 τὰς τοῦ (πυροῦ) (ἀρτάβας) τριάκον- $\tau \alpha \pi \acute{\epsilon} \nu \tau \epsilon$ ,  $/ (\pi \nu \rho o \hat{v}) (\mathring{\alpha} \rho \tau \acute{\alpha} \beta \alpha \iota) \lambda \epsilon$ . Πτολλας διὰ Διόμου γραμ(ματέως) σεσημείωμαι τὰς τοῦ (πυροῦ) (ἀρτάβας) τριάκοντα 20  $\pi \dot{\epsilon} \nu \tau \dot{\epsilon}$ ,  $/ (\pi \nu \rho o \hat{v}) (\dot{a} \rho \tau \dot{a} \beta a \iota) \lambda \dot{\epsilon}$ .

'Psobthis, paid in the 14th year from Senepta, 30 artabae. Measured into the public granary, from the produce of the 14th year of Hadrianus Caesar the lord through Theon sitologus of Sink... and Horus and Ptollas, lessees of Heraclides son of Antias, to Sarapion son of Herodes out of the deposit of Papontos son of Dorotheus, cultivator, 35 artabae of wheat, total 35 art. of wheat. (Signed) I, Horus, through Stephanus, clerk, have certified the 35 artabae of wheat, total 35 art. of wheat. I, Ptollas, through Diomus, clerk, have certified the 35 artabae of wheat, total 35 art. of wheat.'

1-2. Whether these two lines have any connexion with what follows is uncertain. They appear to have been written by the same hand as the rest of the text, but this fact does not establish any essential relationship since the handwriting of the signatures in ll. 14-20 shows the receipt to be only a copy.

6. Σιγκ( ): sc. τόπων; cf. 515. 2.

## 518. RECEIPT FOR PAYMENT IN KIND.

10.7 × 8.9 cm.

A. D. 179-180.

Receipt for a payment through the sitologi of 4 artabae of wheat to the credit of Sarapion; cf. introd. to the preceding papyrus.

Μεμέ(τρηνται) ἰς τὸ δη(μόσιον) (πυροῦ) γενή(ματος) [το]ῦ διελ(θόντος) ιθ (ἔτους) Αὐρηλίων ἀντωνίνου καὶ Κομμόδου Καισάρων τῶν κυρίων διὰ σι(τολόγων) λιβὸ(ς) τ[ο]π(αρχίας) Ἐπι( ) τόπ(ων) 5 Σαρα[π]ίωνι Χαρισίου θέμ(ατος) (ἀρτάβαι) δ / (πυροῦ) (ἀρτάβαι?) [δ.] (2nd hand) Διογ(ένης) σι(τολόγος) σεσημ(είωμαι) τὰς τοῦ (πυροῦ) (ἀρτάβας) δ.

6.  $(\pi v \rho o \hat{v})$  after  $\tau o v$  corr.

'Measured into the public granary from the produce in wheat of the past 19th year of the Aurelii Antoninus and Commodus, Caesars and lords, through the sitologi of the district of Epi... in the western toparchy to Sarapion son of Charisius a deposit of 4 artabae, total 4 art. of wheat. (Signed) I, Diogenes, sitologus, have certified the 4 artabae of wheat.'

6.  $\Delta \iota \circ \gamma (\acute{\epsilon} \nu \eta s)$ : or perhaps  $\Delta \iota \circ s$ .

# (g) ACCOUNTS.

## 519. Account of Public Games.

(a)  $8.9 \times 6$  cm., (b)  $11.1 \times 6.6$  cm. Second century.

Two fragments, apparently in the same hand, though the writing is a little larger in one case than in the other, from accounts of receipts and expenditure in connexion with the public games at Oxyrhynchus. (a) gives a list of payments on Mecheir 23 for a theatrical entertainment, including the high sums of 496 drachmae to an actor, and 448 drachmae to a Homeric rhapsodist, besides payments for music and dancing. The other fragment (b) contains the end of a list of receipts which amounted to 500 drachmae 1 obol in all, the exegetes and cosmetes contributing 95 drachmae 1 obol. There follows (ll. 4–13) a list of payments in connexion with a religious procession ( $\kappa\omega\mu\alpha\sigma(a)$ ), which amounted to 124 drachmae 96 obols, the silver and copper being, as often, added up separately, and then (ll. 14–6) another list of payments to gymnastic performers.

```
μίμφ (δραχμαί) υος,
                 όμηριστῆ (δραχμαί) υμη,
            5 καὶ ὑπὲρ μου[\sigma]\iota[κῆς (δραχμαὶ)...
                 [\delta] \rho \chi \eta \sigma \tau \hat{\eta} [(\delta \rho \alpha \chi \mu \alpha \hat{\iota})] \rho [.] \delta
(b)
                 \alpha\pi . . [. . . \pi\alpha]ρὰ τοῦ ἐξη(γητοῦ) (δραχμαὶ) μβ,
                 παρὰ τοῦ κοσμητ(οῦ)
                                                                                           (δραχμαί) νη (ἡμιωβέλιον),
                 / (\delta \rho \alpha \chi \mu \alpha i) \phi (\delta \beta \delta \delta \delta s).
         10 \mathsf{L} \dot{\alpha}\nu\eta\lambda(\dot{\omega}\theta\eta\sigma\alpha\nu) \kappa\omega\mu\alpha\sigma\tau\alpha\hat{\imath}s N\epsilon\hat{\imath}\lambda(ov) (\delta\rho\alpha\chi\mu\alpha\hat{\imath}) \kappa,
                 κωμασταίς θεών
                                                                                            (\delta \rho \alpha \chi \mu \alpha i) \nu \varsigma,
                 ίπποκόμοις
                                                                                            (\delta \rho \alpha \chi \mu \alpha i) 15,
                 ίεροδού(λοις) ιδ
                                                                                            \delta\beta(o\lambda oi) \pi\delta,
                 πλου( ) ἱεροδού(λοις)
                                                                                            (δραχμαί) κ,
         15 κήρυκι
                                                                                            (\delta \rho \alpha \chi \mu \alpha i) \eta,
                 σαλπικτή
                                                                                            (\delta \rho \alpha \chi \mu \alpha i) \delta,
                 παιδίοις άρίστου
                                                                                            \delta\beta(o\lambda oi) 5,
                 \pi \alpha \lambda \mu \hat{\omega} \nu
                                                                                            \delta\beta(o\lambda o\lambda)
                 \angle L (δραχμαὶ) ρκδ δβ(ολοὶ) q5.
         20 [..] \alpha ) \pi \alpha \nu \kappa \rho \alpha \tau (\iota \alpha \sigma \tau \hat{\eta})
                                                                                            (\delta\rho\alpha\chi\mu\alpha\dot{\imath}). [...
                 [..] \alpha \nu \omega \nu \iota \dot{\alpha} \nu \tau \alpha \gamma (\omega \nu \iota \sigma \tau \hat{\eta})
                                                                                            (δραχμαί) [
                 [..] \nu \iota \pi \acute{\nu} \kappa \tau \eta \mu \eta . () \iota
```

1. L (cf. ll. 10 and 19) is the sign for subtraction.

14. Though v is written above the line,  $\pi \lambda \circ \hat{v}$  was perhaps meant.

18. παλμῶν: probably from a Graecized form of palma.

#### **520.** ACCOUNT OF A SALE.

 $22:4 \times 17$  cm.

A.D. 143.

Report of a sale of articles from a miscellaneous store  $(\pi a \nu \tau o \pi \omega \lambda \iota o \nu)$  belonging—or lately belonging—to a man called Chares. The fact that the report is rendered to three overseers  $(\tilde{\epsilon} \pi \iota \tau \eta \rho \eta \tau a i)$  and that the result of the sale was paid

over to them renders it extremely probable that the goods had for some reason been confiscated by the government, and sold by auction. For  $\hat{\epsilon}\pi\iota\tau\eta\rho\eta\tau\alpha\ell$  in this connexion cf. B. G. U. 49.  $5\ \hat{\epsilon}\pi\iota\tau(\eta\rho\eta\tau\eta s)\ \gamma\epsilon\nu\eta\mu(\alpha\tau\circ\gamma\rho\alpha\phi\circ\nu\mu\dot{\epsilon}\nu\omega\nu)$ . The account was originally glued on the left side to another document, now lost.

```
1st hand
                                 κζ, παντοπ(ωλίου) Χάρητ(ος).
                        προσάνγελμα παντοπωλ(ίου) λα . [...
2nd hand (?)
                         Χάρητος 'Αμμωνίωνι καὶ 'Ηφαιστᾶι
                         καὶ Λυκαρίωνι ἐπιτηρητ(αῖς) (ἔτους) 5
                     5 Άντωνείνου Καίσαρος τοῦ κυρίου E\pi\epsilon[i]\phi [...
                         N\epsilon i\kappa v \tau o \sigma \tau \alpha \rho i \chi i \omega(\nu) \delta i \pi \lambda(\hat{\omega}\nu) \beta [(\delta \rho \alpha \chi \mu \alpha i) \beta]
                         \Delta \iota \delta \acute{\nu} \mu o \nu \pi \lambda \epsilon \kappa \tau \widehat{\omega}(\nu) \leq [(\delta \rho \alpha \chi \mu \alpha i)]
) ἔλ(ασσον)
                         \Pi \tau \circ \lambda \epsilon \mu \alpha i \circ \upsilon \tau \alpha \rho \iota \chi i \omega(\upsilon) \delta \iota \pi \lambda(\circ \upsilon) \alpha [(\delta \rho \alpha \chi \mu \dot{\eta}) \alpha,
   (ὀβολοὶ δυο).
                        Άμμων[\hat{a}το]ς \Gammaαίου Kερκενητ( ) χω( ) δι\piε\ldots( ) [
                   το Ἰουλᾶτ[ος] στιβάδων γ [
                         \Sigma \epsilon \rho \hat{a} \tau o s \tau \alpha \rho \iota \chi i \omega(\nu) \delta \iota \pi \lambda(\hat{\omega} \nu) \beta [(\delta \rho \alpha \chi \mu \alpha i) \beta,
                         Σαραπίωνος γύρεως (ἀρταβῶν) β [
                         έτέρου Σαραπίωνος σελίω(ν) φορτ[ί]ω(ν) γ [
                         τοῦ αὐτοῦ σιδή(ρου) ἠργ(ασμένου) μν(ῶν) β (δραχμαὶ?) [
                   15 Παρόδου σιδή(ρου) ἠργ(ασμένου) μν(οῦ) β [δραχμαὶ
                        'Αρείου ψιάθων κδ [
                        'Ισιδώρου ποδῶν κλεινῶν 5 [
                        τοῦ αὐτοῦ πορφυρίο(υ) στατή(ρων) δ [
                        A \rho \tau \hat{\omega} \sigma \iota \langle o \rangle_{S} \pi \lambda \epsilon \kappa \tau \hat{\omega} \langle v \rangle \iota \beta \left( \delta \rho \alpha_{X} \mu \alpha \hat{\iota} \right) 
                  20 Μώρου κύρτων πλεκτῶ(ν) η (δραχμὴ) α (ὀβολὸς ?),
                        'Ισιπουτάτος ταριχίω(ν) διπλ(ῶν) β (δραχμαὶ) β,
                        'Ηρώδου στροβείλω(ν) ν (δραχμή) α (τριώβολον?).
αὶ κ(αὶ)
λδ (τριώβολον).
                        / (δραχμαί) λδ (όβολός?),
                        αὶ καὶ μετεβλήθ(ησαν) Άμμωνίωνι καὶ Ἡφαιστ(ᾳ) καὶ Λυκαρίω(νι)

\epsilon \pi \iota \tau \eta (\rho \eta \tau \alpha \hat{\iota} s).

3rd hand 25 Κλαύδ(ιος) Διονύσιος σεση(μείωμαι).
```

3.  $\chi$  of  $\chi a \rho \eta \tau o s$  corr. from  $\lambda$  (?).

'The 27th, Chares' emporium. Report of the emporium... of Chares, to Ammonion, Hephaestas and Lycarion, overseers, in the 6th year of Antoninus Caesar the lord, Epeiph.. Nicus, 2 double jars of pickled fish 2 drachmae; Didymus, 6 ropes...;

Ptolemaeus I double jar of pickled fish I drachma (marginal note '2 obols too little'); Ammonas son of Gaius, of Kerken . . .; Iulas 3 mattresses . . .; Seras 2 double jars of pickled fish 2 drachmae; Sarapion 2 artabae of meal . . .; another Sarapion 3 loads of . . .; ditto 2 minae of wrought iron . . drachmae; Parodus 2 minae of wrought iron . . drachmae; Arius 24 mats . . .; Isidorus 6 couch-legs . . .; ditto 4 staters of purple . . .; Hartosis I2 ropes . . drachmae; Morus 8 plaited fishbaskets I drachma I obol; Isipoutas 2 double jars of pickled fish 2 drachmae; Herodes 50 wicks I drachmae 3 obols; total 34 drachmae I obol (marginal note 'making 34 drachmae 3 obols'), which sum was paid over to Ammonion, Hephaestas and Lycarion, overseers. (Signed) Certified by me, Claudius Dionysius.'

2. The mutilated word at the end of the line is not λεγομένου.

6.  $\delta\iota\pi\lambda(\hat{\omega}\nu)$ : cf. **141**. 5 (of the Byzantine period), where the  $\delta\iota\pi\lambda\circ\hat{\nu}\nu$  is a measure of wine. The form  $\delta\iota\pi\lambda\circ\kappa\epsilon\rho\alpha\mu\iota\circ\nu$  or  $\delta\iota\pi\lambda\circ\kappa\epsilon\rho\alpha\mu\iota\circ\nu$  is found in Wilcken, Ost. II. 1166. 4–5, and this may also be meant here.

9. Κερκενητ() apparently gives the name of the place at which Ammonas lived. The word after  $\chi\omega$ () does not seem to be  $\delta\iota\pi\lambda(\hat{\omega}\nu)$ . Possibly  $\chi\omega$  should not be separated from the following letters.

13. σελίω(ν): an unknown word, but cf. Hesych. σαλία πλέγμα καλάθφ ὅμοιον ὁ ἐπὶ τῆς κεφαλῆς φοροῦσιν αἱ Λάκαιναι,

## **521.** List of Objects.

17.5 × 5.8.

Second century.

Part of a list of articles, which is of interest on account of some rare words. Statuettes or shrines of Isis, Osiris, and Harpocrates are mentioned, and the list perhaps refers to the property of some temple; cf. the mention of  $i\delta\iota\hat{\omega}\tau a\iota$  (?) in 1. 10. This supposition is strengthened by the contents of a fragmentary account on the verso in which occurs a payment of 800 drachmae  $\gamma\epsilon\nu\epsilon]\sigma\iota(\omega(\nu))$   $\theta\epsilon\circ\hat{\nu}$  O $\dot{\nu}\epsilon\sigma\pi(\alpha\sigma\iota\alpha\nu\circ\hat{\nu})$  and another amount ]  $\gamma\epsilon\nu\epsilon\sigma\iota(\omega(\nu))$   $\theta\epsilon\circ\hat{\nu}$  Nepova  $\alpha\delta$ [ (cf. B. G. U. 1. 9, 392. x. 9, &c.). To the left of the list on the recto are a few letters of the ends of lines of an account in a different hand.

βάδιλλος σιδ[ηρους λίόγος " $I\sigma\iota\delta o[s]$   $\lambda[$ καρκίνος σιδη ροῦς κεχρυσωμένον κα[ 15 καὶ προσεγένετο [έν τῷ . ἔτει . . . Άρποκράτην κεχ[ρυσωμένον Καίσαρος τοῦ Γκυρίου ναίσφιάλη χαλκη [ κιον 'Οσείριδος 'Οσείριδος ξυλ ίνου ύδρην χαλκοῦ ξυθυμιατήριον [ λοναίσκιον [

### 7. λοναϊσκιον Pap.

6. ξυλοναίσκιον is a new compound.

11. 25 artabae seems rather an incongruous item, but we can find no alternative.

13. βάδιλλος occurs in Suidas, but the meaning was unknown. L. Dindorf remarks (ap. Stephanus s. voc.) nisi potius nomen est proprium factum a βάδιος ... corruptum videri potest ex βάδιμος. The present passage disposes of this criticism by showing conclusively that βάδιλλος means a vessel or instrument of some kind, in this case made of iron, and Mr. Smyly is no doubt right in identifying it with the Latin batillum or batillus, 'shovel'; cf. the mention of 'tongs' (καρκίνος) in l. 14.

18. ύδρην is for ύδρείον.

22. γαλακτο[ is probably a compound word meaning a receptacle for milk; it recurs in l. 24.

## 522. ACCOUNT OF CORN-TRANSPORT.

30.8 × 18 cm.

Second century.

An account, probably rendered by an official to his superior, of expenses connected with the dispatch of several boat-loads of corn by river, no doubt to Alexandria. The papyrus is written in a large cursive hand, resembling that of 520.

```
Λόγος ἀποστόλου Τριαδέλφου (\pi \nu \rho o \hat{\nu}) (ἀρτάβαι) Ἰ \Gamma \nu ἐκ (δραχμῶν) κα (δραχμαὶ) ψιβ. τῷ αὐ(τῷ) ὡς τ(ῶν) Ἰ (ἀρταβῶν) (δραχμῶν) δ (δραχμαὶ) ιβ. φορέτρο(\nu) (π\nu \rho o \hat{\nu}) (ἀρταβῶν) ροα βασταχθ(εισῶν) ἐξώσει ψ\nu \gamma \mu ο\hat{\nu}) ώς τ(ῶν) ρ (δραχμῶν) δ (δραχμαὶ) \varsigma. τιμ(\hat{\eta}s) κερ(αμίου) πεμφθ(έντος) ὑπηρέτ(αις) καὶ στρ(ατιώτη) (δραχμαὶ) η (ὀβολός). πρεσβ\nu(τέροις) Ἰ \Omegaφε(ως) ὑπ(ὲρ) μισθ(ο\hat{\nu}) ἐρ\gamma(ατῶν) ια ἐμβολενόντ(ω\nu) (δραχμαὶ) \varsigma (ὀβολοὶ δύο).
```

```
A\phi \acute{v}\gamma \chi(\epsilon \iota) 	heta\eta\sigma a v 
ho \phi \acute{v}(\lambda lpha \kappa \iota) \dot{v}\pi(\grave{\epsilon}
ho) \dot{o}\psi \omega(v \acute{\iota}\omega v) 	au \hat{\omega} v
             ἀπὸ Τῦβι ἄλ(λαι)
                                                                    (δραχμαί) ιη.
        / ἀνηλ(ώματος) (δραχμαί) ψξβ (τριώβολον), ὧν τὸ (ήμισυ)
        άποστόλ(ου) 'Ωρίω(νος) 'Αμμω(νίου) (άρτάβαι) 'Αφ
       καὶ ἀποστόλ(ου) Παυσί(ριος) ἐΑπολ(λωνίου) (ἀρτάβαι) φ, / (ἀρτάβαι) 'B,
              έκ (δραχμῶν) κα
                                                                 (δραχμαί) υκ.
15 ναυτικ(ο\hat{v}) '\Omegaρίωνος κυ\betaε(ρνήτου) αἱ δοθ(ε\hat{\iota}\sigma\alpha\iota) [(δραχμαὶ) η] (δραχμαὶ) η.
       \tauιμ(\hat{\eta}s) κερ(\alphaμίου) \piεμφθ(έντοs) ὑπηρέτ(αιs) καὶ στρ(ατιώτ\eta) (δραχμαὶ) \eta
                    (δβολός).
       \tau\iota\mu(\hat{\eta}s) \ \ \mathring{\alpha}\lambda(\lambda\omega\nu) \ \kappa\epsilon\rho(\alpha\mu\acute{\iota}\omega\nu) \ \beta \ \pi\epsilon\mu\varphi\theta(\acute{\epsilon}\nu\tau\omega\nu) \ \nu\alpha\acute{\upsilon}\tau(\alpha\iota s) \ (\delta\rho\alpha\chi\mu\alpha\grave{\iota}) \ \iota\varsigma \ (\delta\beta\circ\lambda\circ\grave{\iota} \ \delta\acute{\upsilon}o).
       \tau \iota \mu(\hat{\eta} s) \lambda \alpha \chi(\acute{\alpha} \nu \omega \nu) \tau \circ \hat{\iota} s \alpha \dot{\iota}(\tau \circ \hat{\iota} s) \chi \omega(\rho \hat{\iota} s?) \check{\alpha} \rho \tau(\omega \nu?) (\tau \epsilon \tau \rho \acute{\omega} \beta \circ \lambda \sigma \nu).
       \pi \rho \epsilon \sigma \beta v (\tau \acute{\epsilon} \rho o \iota s) "\Omega \phi \epsilon \omega (s) ὑ\pi (\grave{\epsilon} \rho) \mu \iota \sigma \theta (o \hat{v}) ἐ\rho \gamma (\alpha \tau \hat{\omega} \nu) ζ [\epsilon \mu]
             έμβολ(ευόντων)
                                                        (δραχμαί) δ.
        έργ(άτη) α ὑπηρ(ε)τοῦντ(ι) παρὰ τὸ (ἥμισυ) (ἀρτάβης) καὶ ἀνα-
       \beta \acute{a} \lambda \lambda o \nu \tau(\iota) \sigma \epsilon \hat{\iota} \tau(o \nu) \dot{\eta} \mu(\epsilon \rho \hat{\omega} \nu) \gamma (\dot{\eta} \mu i \sigma o \nu s)
                                                                                                             (\delta \rho \alpha \chi \mu \alpha i) \epsilon.
        / ἀνηλ(ώματος) (δραχμαί) υξς, ὧν τὸ (ήμισυ)
        / \dot{\epsilon}πὶ τὸ \alpha\dot{v}(τὸ) \dot{\alpha}νηλ(ωματος) (δραχμαὶ) \dot{A}Σ'κη (τριωβολον), \dot{\omega}ν τὸ (ημισυ)
                                                                         (δραχμαί) χιδ (όβολοὶ δύο).
25
       \Delta ιοσκορ ατ(ι) ων λόγ(ον) δώ\langle \sigma \rangle \epsilon ι \delta \beta (ολοὶ) γ.
       \tau \iota \mu(\hat{\eta}s) κερ(αμίων) \beta ἀναλωθ(έντων) ἡμεῖν μόνοις
             ἀπὸ Φαμε(νῶθ) κζ ἔως Φαρμ(οῦθι) ιε (δραχμαί) ις (ὀβολοὶ δύο).
       \lambda \epsilon \pi( ) \delta \alpha \pi (\acute{a} \nu \eta s) \sigma \mathring{v}(\nu) \tau \iota \mu (\mathring{\eta}) \acute{\epsilon} \lambda \alpha \acute{\iota}ov \tau \mathring{\omega} \nu \alpha \mathring{v}(\tau \mathring{\omega} \nu)
30 \dot{\eta}\mu\epsilon\rho\hat{\omega}(\nu) (\delta\rho\alpha\chi\mu\alpha\dot{\iota}) \eta (\tau\epsilon\tau\rho\dot{\omega}\beta\circ\lambda\circ\nu).
       [\dot{\alpha}\pi o\sigma \tau \dot{o}]\lambda(ov) [...]\omega( ) [
```

5.  $\delta$  corr. from  $\varepsilon$ . 17.  $\iota$  of  $\iota \varepsilon$  corr. 20.  $\delta$  corr. from  $\iota$ . 26.  $\epsilon$  of  $\delta \omega \langle \sigma \rangle \epsilon \iota$  corr. from  $\sigma$  (?).

'Account:—for the vessel of Triadelphus 3400 artabae of wheat at 21 drachmae (per 100) 712 dr. To the same at 4 drachmae per 1000 12 dr. Carriage of 171 artabae of wheat transported... the drying-place at 4 dr. per 100 6 dr. Price of a jar (of wine) sent to the assistants and soldier 8 dr. 1 obol. To the elders of Ophis for the wages of 11 workmen employed in lading 6 dr. 2 obols. To Aphunchis, guard of the granary, as his salary since Tubi 18 dr. more. Total of expenditure 762 dr. 3 obols, of which  $\frac{1}{2}$  is (381 dr.  $1\frac{1}{2}$  obols). For the vessel of Horion son of Ammonius 1500 artabae and for the vessel of Pausiris son of Apollonius 500 artabae, total 2000 artabae, at 21 dr. (per 100) 420 dr. Payment to Horion, pilot, the sum given, 8 dr. Price of a jar sent

to the assistants and the soldier 8 dr. 1 obol. Price of 2 more jars sent to the sailors 16 dr. 2 obols. Price of vegetables for the same, without bread, 4 obols. To the elders of Ophis for the wages of 7 workmen employed in lading 4 dr. To 1 workman assisting beyond (?) the  $\frac{1}{2}$  artaba and embarking (?) corn for  $3\frac{1}{2}$  days 5 dr. Total of expenditure 466 dr., of which  $\frac{1}{2}$  is (233 dr.). Sum of the whole expenditure 1228 dr. 3 obols, of which  $\frac{1}{2}$  is 614 dr. 2 obols. To Dioscoras 3 obols, for which he shall render an account. Price of 2 jars expended upon us alone from Phamenoth 27 to Pharmouthi 15 16 dr. 2 obols. Expense of . . . together with the price of oil for the same period 8 dr. 4 obols.

1. Triadelphus, like Horion son of Ammonius and Pausiris, was probably the owner of an ἀπόστολον. The payments in ll. 2 and 14, which are at the rate of slightly more than 1 obol per artaba, seem to be the charge for transport to the vessel's destination, probably Alexandria. Why in the first case there was an extra payment (l. 3) of 4 drachmae per 1000 is obscure. The calculation of the 712 and 12 dr. is not quite accurate. The correct figures would be 714 and 135.

4. ἐξώσει: if this word is not corrupt, it would seem to be a technical term connected

with the fuller's trade.

6. στρ(ατιώτη): for soldiers accompanying the corn-vessels as ἐπίπλοοι cf. 276. 9.

11. The figure after ων τὸ (ημισυ) has not been filled in; cf. ll. 23-5.

15. ναυτικ(οῦ): this if correct means a payment to a ναύτης. Perhaps ναυτικ(ῶ) (masculine) should be read. Horion 'the pilot' is probably different from the Horion in l. 12.

18.  $a\rho\tau(\omega\nu)$ : cf. **498**. 31, &c.

21.  $\pi a \rho \dot{a}$  τὸ (ημισυ) (ἀρτάβης) is very obscure. The order is in favour of constructing it closely with  $\dot{\nu}\pi\eta\rho\langle\epsilon\rangle$  roυντ(ι), and against making it mean 'in addition to the  $\frac{1}{2}$  artaba received by the workman.'

# (h) PRIVATE CORRESPONDENCE.

## 523. Invitation to Dinner.

 $5.5 \times 8.4$  cm.

Second century.

An invitation to dinner, similar to 110. As usual, the name of the guest is not given.

'  $Ερωτ \hat{a}$  σε ' Αντώνιο(s) Πτολεμ(αίου) διπν ησ(αι) παρ' αὐτῶι εἰς κλείνην τοῦ κυρίου <math>Σαράπιδος ἐν τοῖς Κλαυδ(ίου) Σαραπίω(νος) τηι ις ἀπὸ ὥρας θ.

'Antonius son of Ptolemaeus invites you to dine with him at the table of the lord Sarapis in the house of Claudius Sarapion on the 16th at 9 o'clock.'

2. εἰς κλείνην κ.τ.λ.; cf. 110. 2.

### **524.** Invitation to a Wedding Feast.

 $3.5 \times 6.4$  cm.

Second century.

An invitation to dinner in celebration of a marriage; cf. 111 and P. Fay. Towns 132.

'Ερωτᾶ σε Διον[ύσ]ιο[ς δειπνησαι είς τοὺς γάμους τῶν τ[έκνων ἐαυτοῦ ἐν τῆ Ἰσχυρίω(νος) α[ὔριον, ἥτις ἐστὶν λ, ἀπὸ ὥρας [θ.

'Dionysius invites you to dine with him on the occasion of the marriage of his children at the house of Ischyrion to-morrow, the 30th, at 9 (?) o'clock.'

4.  $\tilde{\omega}\rho$ as [ $\theta$ : the usual hour (about 3 p.m.); cf. 523. 4, &c.

#### **525.** Letter.

14.6 × 10.7 cm.

Early second century.

The following letter, though complete, lacks both the customary greeting at the commencement and address, and the names of the recipient and sender therefore do not appear. The latter complains of the trouble he was having in going by river past the Antaeopolite nome, and instructs his correspondent to make a certain payment.

'Ο παράπλους τοῦ ἀνταιοπολίτου 
όχληρότατός ἐστιν καὶ καθ' ἐκάστην ἡμέραν βαροῦμαι δι' αὐτὸν 
καὶ λείαν τῷ πράγματι καταξύο5 μαι. ἐὰν δέῃ τῷ ἀδελφῶι τῆς μητρὸ[s] τῶν υἱῶν ἀχιλλᾶ δοθῆναι 
σπο[ν]δάριον καλῶς ποιήσεις δοὺς 
λω[το]ῷ παρὰ Σαραπίωνος ἐκ τοῦ 
ἐ[μοῦ] λόγου. μέμνη[σ]ο τοῦ νυ[κτ[ελίου] "Ισιδος τοῦ ἐν τῶι Σαραπ[ιείωι.]

'The voyage past the Antaeopolite nome is most troublesome; every day I am burdened on account of it and I am extremely worn out with the matter. If a gratuity must be given to the brother of the mother of Achillas' sons, please get some lotus (?) for him from Sarapion at my expense. Remember the night-festival of Isis at the Serapeum.'

7. σπο[ν]δάριον: cf. 610 and 101. 19, where in a lease 12 drachmae σπονδής are an item in the rent. An additional payment of some kind is there meant, but the precise significance of the word is not clear. In 653 σπονδή is coupled with ἀπόμοιρα and ἐπαρούριον, which suggests that the charge 'for a libation' was primarily imposed upon vine-land (cf. Rev. Laws xxxvi. 19, where the  $\tilde{\epsilon}\kappa\tau\eta$ , i. e.  $d\pi\delta\mu\omega\rho\rho$ , is devoted  $\tilde{\epsilon}\ell[s]$   $\tau[\dot{\gamma}\nu]$   $\theta\nu\sigma\ell\alpha\nu$   $\kappa\alpha[\iota]$   $\tau\dot{\gamma}\nu$   $\sigma\pi[\sigma]\nu$ - $\delta[\hat{\eta}\nu]$ ), though, as **101** shows, its application became extended.

10. There would perhaps be room for της in the lacuna before "Ισιδος.

## LETTER OF CYRILLUS.

 $16.2 \times 11.9$  cm.

Second century.

This letter is badly written and obscurely worded, and the writer was evidently a person of little culture. It contains a brief apology for a departure occasioned by the desire to recover a loan.

Χαίροις Καλόκαιρε,  $K \dot{v} \rho \iota \lambda \lambda \dot{o} s \sigma \epsilon \pi \rho \sigma \sigma \alpha \gamma \sigma$ ρεύω. οὐκ ἤμην ἀπα- $\theta \eta s$   $\dot{\alpha} \lambda \delta \gamma \omega s$   $\sigma \epsilon$   $\kappa \alpha \tau \alpha$ -5 λείπιν, οὐ γάρ τις λανβάνων τοῦ Τῦβι τὸν τόκον δεκαπλο[ῦν] κεφάλαιον κομείζ[ει. άλλὰ

άναβένω σὺν [τῷ ὀρ-10 χηστη εί καὶ μη ἀ[νέβενε έγω τον λόγον μου ού παρέβενον. εὐτύχει.

> On the verso [ά]πό(δος) Καλοκαίρω.

9. l.  $dva\beta aiv\omega$ . 10. l.  $dve'\beta aive$ . 12. l.  $\pi a pe'\beta aivov$ .

'Greeting, Calocaerus: I, Cyrillus, address you. I was not so unfeeling as to leave you without reason; for though a man gets his interest in Tubi tenfold, he still does not recover his capital. I am going up with the dancer; even if he were not going I should not have broken my word. Farewell. (Addressed) Deliver to Calocaerus.'

5-8. The meaning is that no amount of interest will satisfy a man who desires the repayment of the capital sum.

9.  $\partial \rho | \chi \eta \sigma \tau \hat{\eta}$ : cf. **519**. (a) 6.

### 527. LETTER OF HATRES.

 $8.2 \times 13.9$  cm. Second or early third century.

A short letter from Hatres to his brother Heras, telling him to send and fetch a certain fuller if he required the latter's services.

Άτρης 'Ηρᾶτι τῷ ἀδελφῷ χαίρειν.
καθὼς ἐνετείλω μοι περὶ Σερήνου
τοῦ γναφέως ὁ συνεργαζόμενος μετὰ
Φιλέου, εἰ μὲν χρείαν αὐτοῦ ἔχεις πέμ5 ψον ὑπηρέτην ἐπ' αὐτὸν σήμερον, ήτις
ἐστὶν ιθ. {ἐπεὶ γὰρ ἐγὼ αὐτὸν κατέχω} ἀλ⟨λ⟩' ὅρα μὴ ἀμελήσης, ἐπεὶ γὰρ ἐγὼ αὐτὸν κατέχω.

 $\epsilon \rho \rho \hat{\omega} \sigma \theta(\alpha \iota) = \epsilon \mathring{v} \chi o \mu(\alpha \iota) = \epsilon \mathring{v} \pi \rho \acute{\alpha} \tau \tau o \nu \tau(\alpha)$ .

On the verso

10  $\alpha\pi\delta\delta(os)$  ['H] $\rho\hat{\alpha}\tau\iota$ .

3. 1. τοῦ συνεργαζομένου. 5. ην of υπηρετην corr. from ον. 6. After o at the end of the line a round bracket.

'Hatres to Heras his brother, greeting. In accordance with your instructions concerning Serenus the fuller who is working with Phileas, if you have need of him send a servant for him to-day, the 19th. Do not neglect this, as I am keeping him. I pray for your health and prosperity. (Addressed) Deliver to Heras.'

6. The round bracket at the end of this line (cf. critical note) appears to indicate a wish on the part of the writer to cancel the first  $\epsilon n \epsilon \lambda \gamma \lambda \rho \ldots \kappa \alpha \tau \epsilon \chi \omega$ , which is superfluous; but he should have been more explicit.

#### 528. LETTER OF SERENUS.

18 × 12.8 cm.

Second century.

This curious and amusing letter, written in very bad Greek, is from Serenus to his sister (and probably wife) Isidora, who had gone away, but whom the writer wished to return.

Σερηνος Είσιδώρα [τη άδελφη καὶ κυρία πλαῖστ α χαίρειν. πρὸ μὲν ποντὸς εὔχομ[αί σε ὑγιαίνει(ν) καὶ καθ' ἐκάστης [ἡμέρα]ς κα[ὶ 5 όψ(ί)ας τὸ προσκύνημά σου πυῶ παρά τη σε φιλούση Θοήρι. γινόσκειν  $\sigma \epsilon \theta \acute{\epsilon} \lambda \omega \mathring{\alpha} \mathring{\phi} \mathring{\omega} s \mathring{\epsilon} \{ \kappa \} \mathring{\xi} \widehat{\eta} \lambda \theta \epsilon s \mathring{\alpha} \mathring{\pi} \mathring{\epsilon} \mu o \widehat{v}$ πένθος ήγούμην νυκτός κλέων ήμέρας δὲ πενθώ(ν). ιβ Φαῶφι ἀφ' ὅτε 10 έλουσάμην μετ' έσοῦ οὐκ έλουσάμην οὐκ ἤλιμ(μ)ε μέχρει ιβ 'Αθύρ, καὶ ἔπεμσάς μυ ἐπιστολὰς δυναμένου λίθον σαλεῦσε, ούτως ὁ λόγυ σου καικίνηκάν με.  $αὐτ<math>\hat{\eta}\{v\}$   $τ\hat{\eta}$   $\ddot{\theta}$ ρ $\dot{\alpha}$   $\dot{\alpha}$ ντ $\dot{\epsilon}$ γρα-15 ψά συ καὶ ἔδωκα τῆ ιβ μετὰ τῶν σῶν ἐπιστολῶν ἐσ{σ}φραγιζμένα. χωρείς δὲ τῶν σῶν λόγων κὲ γραμ(μ)άτων δ Κόλοβος δε πόρνην με πεπύηκεν, έλεγε δε ότι έπεμσε μυ φάσειν 20 ή γυνή σου ὅτι αὐτὸς πέπρακεν τὸ άλυσίδιον καὶ αὐτὸς κατέστακέ με ε[ί]ς τὸ πλῦν τούτους τοὺς λόγους λέγεις ήνα  $\mu\eta\kappa\dot{\epsilon}\tau\iota$   $[\![\phi]\!]\pi\iota\sigma\tau\dot{\epsilon}\upsilon\theta\hat{\omega}$   $\mu\upsilon\upsilon$   $\tau\dot{\eta}\nu$   $\dot{\epsilon}\nu\beta\upsilon\lambda[\dot{\eta}\nu$ . έδοῦ ποσά {ρ}κεις ἔπεμσα ἐπὶ σέ. ἔρχη [εἴτε οὐκ ἔρχη δήλοσόν μυ. [ 25

On the verso

# ἀπόδος Εἰσιδόρα π(αρὰ) Σερήνου.

2. l. πλεῖστ[a. 5. l. ποιῶ. 6. l. γινώσκειν. 8. l. κλαίων. 11. l. ήλειμ $\langle \mu \rangle$ αι . . . ἔπεμ $\psi$ αs; cf. ll. 19 and 24. 12. l. μοι . . . δυναμέναs. 13. l. σαλεῦσαι . . . οἱ λόγοι σου κεκίνηκαν. 14. l. ἄρ $\alpha$ . 15. l. σοι. 17. l. καί. 18. l. πεποίηκεν. 19. l. μοι. 22. l. πλοῖον . . . ἵνα. 24. ε of εδου corr. from ο. l. ἰδοῦ ποσάκις. 25. l. δήλωσόν μοι. 26. l. Ἰσιδώρ $\alpha$ .

'Serenus to his beloved sister Isidora, many greetings. Before all else I pray for your health, and every day and evening I perform the act of veneration on your behalf to Thöeris who loves you. I assure you that ever since you left me I have been in mourning,

weeping by night and lamenting by day. Since we bathed together on Phaophi 12, I never bathed nor anointed myself until Athur 12. You sent me letters which would have shaken a stone, so much did your words move me. Instantly I answered you and gave the letter sealed (to the messenger) on the 12th, together with letters for you (?). Apart from your saying and writing "Colobus has made me a prostitute," he (Colobus) said to me, "Your wife sent me a message saying 'He himself (Serenus) has sold the chain and himself put me in the boat." You say this to prevent my being believed any longer with regard to my embarkation (?). See how many times I have sent to you! Whether you are coming or not, let me know. (Addressed) Deliver to Isidora from Serenus.'

23. The  $\epsilon \mu \beta o \lambda \dot{\eta}$  seems to refer to ll. 21–2, but the point of the allusion is obscure in both cases.

#### **529.** Letter to Athenarous.

 $12.2 \times 8.2$  cm.

Second century.

A letter to a woman called Athenarous, announcing the dispatch of oil and fruit. The writer, whose name is lost, seems to have occupied some official position, for he mentions that he was about to accompany the praefect to Coptos.

προ μεν [πάντων εύχομαί σε 
υνιαίνειν. κόμ[ισ]αι δια Κ[έ]ρδωνος ώστε Διονυσίφ
χρίματος κοτύλας δ καὶ
5 σφυρίδιν τραγημάτων
έχων ἀρίθμια σῦκα ρ
κάρυα ρ καὶ ἐλαίου χοὸς
ήμισυ ὁ δώσεις τῷ αὐτῷ Διονυσίφ κοτύλας

10 τέσσαρας καὶ σοὶ κοτύλας δύο. ἄσπασαί σου
τὴν μητέρα καὶ
Μᾶτριν καὶ τὰ τέκνα
αὐτῆς καὶ τοὺς φιλοῦν15 τάς σε πάντας. ἐγὼ δὲ
εἰς Κόπτον μετὰ τοῦ
ἡγεμόνος εἶμι

On the verso

]  $\dot{\epsilon}$   $\dot{i}$ s τὰ Παυσανίου γενομένου γραμμα]τέως πόλεως ἀθηναροῦτι Κέρ-20  $\dot{\delta}\omega$ (νος).

6. 1. έχον.

'First of all I pray for your health. Please receive through Cerdon for Dionysius 4 cotylae of unguent and a basket of dessert containing 100 figs, 100 nuts, and half

a chous of oil, of which you will give 4 cotylae to the said Dionysius and keep 2 cotylae for yourself. Greet your mother and Matris and her children and all who love you. I am going to Coptos with the praefect. (Addressed) To the house of Pausanias, ex-clerk of the city, for Athenarous daughter of Cerdon.'

## 530. Letter of Dionysius.

19.8 × 12.2 cm.

Second century.

A letter from Dionysius to his mother Tetheus, chiefly concerned with money matters. The writer states that he has paid certain taxes, while some others for which his mother was being troubled had been omitted by an oversight; and he announces the dispatch of 112 drachmae, 108 of which were to be devoted to the redemption of his wardrobe from the pawnbroker. The letter is written in a well-formed uncial hand with occasional lapses into cursive. An example of  $\Xi$  formed with three distinct strokes occurs in 1. 13.

 $\Delta$ ιονύσ[ιος]  $T\epsilon\theta[\epsilon\hat{v}\tau\iota]$   $\tau\hat{\eta}\iota$   $[μητρ]\hat{\iota}$   $\chi[αίρειν.$ περί ὧν μοι γράφεις ἐπιστολὴν πασῶν  $\epsilon \kappa o \mu \iota \sigma \acute{a} \mu \eta \nu \pi [\epsilon] \rho \iota \delta \epsilon \tau \acute{a} [\nu \pi] \upsilon [\rho] \acute{a} \nu \{\tau [\acute{a} \nu \pi] \upsilon - \tau [\iota \nu] \epsilon \} \delta \iota \tau [\iota \nu] \tau [\iota \nu] \delta \iota \tau [\iota \nu] \tau [\iota \nu] \delta \iota \tau [\iota \nu] \delta \iota$  $\rho \hat{\omega} \nu \}$   $\hat{\omega} \nu \sigma \epsilon \ d\pi \acute{\eta} \tau \eta \kappa \alpha \nu \ oi \ \pi \rho \acute{\alpha} \kappa [\tau o] \rho [\epsilon] s \ \acute{o} \mu \acute{o} \lambda [o \gamma o i (?)]$ 5  $\epsilon i \sigma \iota \ \epsilon \mu \epsilon \ \delta \epsilon \ \epsilon \lambda \epsilon \lambda \eta \theta \epsilon \iota \ \delta \iota \alpha \sigma \tau \epsilon \lambda \lambda [\epsilon \iota] \nu \ \tau \iota, \ \tau [\delta \ \delta \epsilon]$ ναύβιον καὶ τὰ ἄλλα πάντα πλήρη διέγραψα. τὸ δὲ πραγμάτιον περὶ οδ ἔγραψα Θέωνι μη μελέτω σοι εί μη τετέλεσται έπι μάτη[ν δε τωι του Παυσιρίωνος τοσούτον χρόνον προσ-10 καρτερ $[\hat{\omega}$  . ]υδε  $\alpha\pi\alpha$  .  $\mu$ [.] $\iota$  εν[ . .] $\epsilon\theta\eta$ . κόμισ $[\alpha\iota$ παρὰ  $X[\alpha \iota \rho]$ ήμονος  $\tau[o]\hat{v}$  κομίζοντός  $\sigma o[\iota]$  τὸ  $[\epsilon \pi \iota$ στόλιον άργυρίου δραχμάς έκατον δέκ[α δύο, έξ ὧν δώσεις Σαραπίωνι τῶι φίλω[ι τωι του Άπει λυτρώσασά μου τὰ ιμάτια 15 δραχμάς έκατὸν καὶ είς λ[ό]γον τόκου δραχμάς όκτω καὶ σοὶ είς δαπάνην τῆς ίορτης δραχμάς τέσσαρας. εί πλείον δέ μοι παρέκει[το] πάλιν σοι ἀπεστάλκειν, καὶ τοῦτο πέ[μ]πων κέχρημαι. ἀποδοῦσα οῦν

- 20 αὐτῶι ἀπολήμψη τὰ ἱμάτια ὑγ⟨ι⟩ῆ καὶ ἐν ἀσφαλεῖ ποιήσης. μὴ ἀγωνία δὲ περὶ ἡμῶν, οὐθὲν γὰρ φαῦλον περὶ ἡμᾶς ἐστ[ι]ν καὶ συμφωνοῦμεν ἀλλήλοις. ἀσπάζεταί σε Θεωνᾶς. ἀσπάζου τὰ παιδία ἀπίωνα κ[αὶ
- 25 ἀδελφὸν Ἑρματόιν, Διονυτᾶν, τοὺς περ[ὶ] Ν[ίκην καὶ Θαισοῦν τὴν μικράν, τ[ο]ὺς περὶ [.... τα πάντας, Ἡρᾶν καὶ τοὺς αὐτοῦ, Λεοντᾶν τὸν ὑπερήφανον καὶ τοὺς αὐτοῦ, τοὺς περὶ Τααμόιν, [Θερ]μουθάριον. ἔρρω(σο). μη(νὸς) Καισαρείου κ. In the left hand margin, at right angles
- 30 περὶ τούτων οὖν μοι εὐθέως μετὰ τὴν ἑορτὴν πέμψεις φάσιν εἰ τὸν χαλκὸν ἐκομίσω καὶ εἰ ἀπέλαβες τὰ ἱμάτια, ἄσπασαι Διονυτᾶν καὶ Θέωνα. On the verso

 $T\epsilon\theta\epsilon\hat{v}\tau\iota$   $\mu\eta\tau\rho\iota$ .

2. l. ἐπιστολῶν. 8. ε of ει corr. 14. ϊματια Pap.; so ll. 20 and 31. 17. l. ἐορτῆς.

Dionysius to Tetheus his mother, greeting. I have received all the letters concerning which you write, and with regard to the wheat which the collectors have demanded from you it is admitted (?), but I had forgotten to make any order for payment; I have however paid in full the naubion and other taxes. Do not be concerned that the matter about which I wrote to Theon has not been carried out and that I have so long been engaged with Pausirion's business to no purpose . . . Please receive from Chaeremon the bearer of this letter 112 drachmae of silver of which you will give to my friend Sarapion son of Apei 100 drachmae and redeem my clothes, with 8 drachmae on account of interest, and keep 4 drachmae for yourself for the expenses of the festival. If I had had more I would have forwarded a further sum; I have borrowed to send even this. So pay him the money and get my clothes back safe, and put them in a secure place. Do not be anxious about us, for there is nothing the matter with us and we are at harmony with each other. Theonas salutes you. Salute the boys Apion and his brother Hermatois, Dionutas, those with Nice and the little Thaisous, all those with . . . , Heras and his household, Leontas the proud and his household, those with Taamois, and Thermoutharion. Goodbye. The 20th of the month Caesareus. (P.S.) Send me word about this immediately after the festival, whether you received the money and whether you recovered my clothes. Salute Dionutas and Theon. (Addressed) To my mother Tetheus.'

4.  $\delta\mu\delta\lambda[ογοι]$ : it is difficult to see what other supplement can be found for the lacuna, in which there is not room for more than four letters; οἱ πυροί is probably the subject rather than οἱ πράκτορες. For ὁμόλογος in connexion with the poll-tax cf. note on 478. 22.

10. Perhaps ο δοδ απαξ μ[ο].

14. Cf. 114, another letter illustrating the pawnbroking trade at Oxyrhynchus.

### 531. Letter of Cornelius.

 $21.5 \times 11.7$  cm.

Second century.

A letter from a father to his son, giving him good advice, and announcing the dispatch of clothes and money.

Κορνήλιος 'Ιέρακι τῷ γλυκυτάτωι υἱῷ χαίρειν.

ήδέως σε ἀσπαζόμεθα πάντες οἱ ἐν οἴκωι καὶ τοὺς μετ' ἐσοῦ πάντας. περὶ οῦ μοι παλλάκεις

- 5 γράφεις ἀνθρώπου μηδὲν προσποιηθῆς ἕως ἐπ' ἀγαθῷ πρὸς σὲ παραγένομαι σὺν Οὐηστείνῳ μετὰ καὶ τῶν ὅνων. ἐὰν γὰρ θεοὶ θέλωσι τάχιον πρὸς σὲ ἥξω μετὰ τὸν Μεχεὶρ μῆνα ἐπεὶ ἐν χερσὶν ἔχω ἐπείξιμα ἔργα. ὅρα μηδε-
- 10 νὶ ἀνθρώπων ἐν τῆ οἰκίᾳ προσκρο[ύ]σης, ἀλλὰ τοῖς βιβλίοις σου αὐτὸ μόνον πρόσεχ[ε] φιλολογῶν καὶ ἀπ' αὐτῶν ὅνησιν ἕξεις. κόμ[ι]σαι διὰ 'Οννωφρᾶ τὰ ἰμάτια τὰ λευκὰ τὰ δυ[ν]άμενα μετὰ τῶν πορφυρῶν φορεῖσθαι φαινολίων,
- 15 τὰ ἄλλα μετὰ τῶν μουρσίνων φορέσεις.
  διὰ ἀνουβᾶ πέμψω σοι καὶ ἀργύριον καὶ ἐπιμήνια καὶ τὸ ἄλλο ζεῦγος τῶν ὑσγείνων.
  τοῖς ὀψαρίοις ἐξήλλαξας ἡμᾶς, τούτων καὶ τὴν τιμὴν δι ἀνουβᾶ πέμψω σοι, μέντοιγε
- 20 ἕως πρὸς σὲ ἔλθη ἀνουβᾶς ἀπὸ τοῦ σοῦ χαλκοῦ τὸ 
  ὀψώνιόν σου καὶ τῶν σῶν ἐξοδίασον
  ἕως πέμψω. ἔστι δὲ τοῦ Τῦβι μηνὸς
  σοὶ ὁ θέλεις, Φρονίμῷ (δραχμαὶ) ις, τοῖς περὶ ἀβάσκ(αντον)
  καὶ Μύρωνι (δραχμαὶ) θ, Σεκούνδῷ (δραχμαὶ) ιβ. πέμ-
- 25 ψον Φρόνιμον πρὸς ἀσκληπιάδην ἐμῶι ὀνόματι καὶ λαβέτω παρ' αὐτοῦ ἀντιφώνησιν ἢς ἔγραψα αὐτῷ ἐπιστολῆς καὶ πέμψον.

 $\pi$   $\epsilon$ ρὶ , ὧν θέλεις δήλωσόν μοι. ἔρρωσο, τέκνον.  $T\hat{v}$ βι ις.

On the verso

3ο I'έρακι  $[\dot{v}]$ ι $\hat{\omega}$ ι  $\dot{\omega}$ 

άπο Κορνηλίο(υ) πατρός.

4. Second a of παντας corr. from ε, l. πολλάκις. 6. l. παραγένωμαι. 12. π of απ corr. from υ. 18. των of τουτων above the line. 20. ανουβας above the line. 30. ϊερακι Pap.

'Cornelius to his sweetest son, Hierax, greeting. All our household warmly salutes you and all those with you. Regarding the man about whom you write to me so often, claim nothing until I come to you auspiciously in company with Vestinus and the donkeys. For if the gods will I shall arrive quickly after Mecheir is over, since at present I have urgent affairs on hand. Take care not to offend any of the persons at home, and give your undivided attention to your books, devoting yourself to learning, and then they will bring you profit. Receive by Onnophris the white robes which are to be worn with the purple cloaks, the others you should wear with the myrtle-coloured (?) ones. I shall send you by Anoubas both the money and the monthly supplies and the other pair of scarlet cloaks. You won me over by the dainties, and I will send you the price of these too by Anoubas; until however Anoubas arrives, you must pay for the provisions of yourself and your household out of your own money, until I send you some. For the month of Tubi there is for yourself what you like, for Phronimus 16 drachmae, for Abascantus and his companions and Myron 9 drachmae, for Secundus 12 drachmae. Send Phronimus to Asclepiades in my name, and let him obtain from him an answer to the letter which I wrote to him, and send it. Let me know what you want. Good-bye, my son. Tubi 16. (Addressed) To my son Hierax from his father Cornelius.'

15. μουρσίνων: μυρσίνων seems to be intended, but μόρινον ('mulberry-coloured') occurs as an epithet of a σουβρικοπάλλιον in C. P. R. I. 27. 8, and may be the word meant here.

18. The punctuation and meaning of this line are a little difficult. Of the known meanings of  $\epsilon \xi a \lambda \lambda \dot{\alpha} \sigma \epsilon \iota \nu$  that of 'amuse' seems to be the most suitable and we refer  $\tau o \dot{\nu} \tau \omega \nu$  to the  $\delta \psi \dot{\alpha} \rho \iota a$ , making it depend on  $\tau \iota \mu \dot{\eta} \nu$ . If  $\tau o \dot{\nu} \tau \omega \nu$  is connected with  $\epsilon \xi \dot{\eta} \lambda \lambda a \xi a s$  it must refer to the cloaks, and the sentence means that these were in exchange for the  $\delta \psi \dot{\alpha} \rho \iota a$ .

19. For μέντοιγε as the first word of a sentence cf. P. Amh. 135. 11, where a comma should be placed after  $\dot{a}\nu a\pi\lambda \epsilon i\nu$ .

### 532. LETTER OF HERACLIDES.

21.5 × 10 cm.

Second century.

A letter from Heraclides to Hatres, reproaching him for not sending 20 drachmae. The letter is on the *verso* of the papyrus, the *recto* containing parts of nineteen lines from a taxing-account.

Ἡρακλείδης Ἡτρῆτι
τῶι φιλτ(άτφ) χ[α]ίρειν.
ἔδει μέν σε χωρ[ὶς τ]οῦ με
γεγραφέναι σοι διὰ Σαήτου
5 ἀναπέμψαι τὰς (δραχμὰς) κ, εἰδὼς
ὅτι αὐτόθι μετεβαλόμην
τοῖς κοινωνοῖς μου αὐτάς, ἀλλὰ ἀνέμεινας τὸν
τοσοῦτον χρόνον μὴ ἀπο10 δούς. ἀναγκαίως οὖν τῷ
ἀναδιδό {υ}ντι σοι τὸ ἐπιστόλιον τοῦτο εὐθέως

ἀπόδος ὅπως κάμὲ
ἄσκυλτον ποιήσης.

15 ὅρα οὖν μὴ ἄλλως πράξης
[[μὴ]] καὶ ποιήσης με πρὸς
σὲ ἐλθεῖν συνζητήσοντά σοι. καὶ γὰρ ἐν Παώμει τότε σε εὖρον καὶ

20 βουλόμενόν σε φιλανθρωπῶ[[ση]]σαι οὐκ ἀνέμεινας ὑπὸ κακοῦ

συνειδότος κατεχό-

μενος.

3.  $\epsilon \iota$  of  $\epsilon \delta \epsilon \iota$  corr. from  $\iota$ .  $\sigma \epsilon$  above  $\kappa \alpha \iota$ , which is crossed through. 15.  $\nu$  of our above the line. 20. l.  $\phi \iota \lambda \alpha \nu \theta \rho \omega \pi \hat{\eta} \sigma \alpha \iota$ . 22.  $\nu$  of  $\kappa \alpha \kappa \sigma \nu$  corr. from s.

'Heraclides to his dearest Hatres, greeting. You ought without my writing to you to have sent me by Saëtas the 20 drachmae, for you know that I paid them here to my partners; but you have waited all this time without paying me. Be sure therefore to give this sum at once to the bearer of this letter, that you may save me too from trouble. Mind that you do not fail and thereby cause me to come to you and dispute with you about it; for indeed I found you at Paomis the other day and wanted to welcome you; but you would not stay, being oppressed by an evil conscience.'

### 533. LETTER OF APION.

 $26 \times 27.5$  cm. Late second or early third century.

A letter from a father to his son and another person, giving them directions on various matters of business.

Άπίων Άπίωνι τῶι υἱῷ καὶ 'Ωρίωνι τῶι φιλτάτῷ πλεῖστα χαίρειν. πρὸ τῶν ὅλων εὕχομαι ὑμᾶς ὑγιαίνειν μετὰ τῶν τέκνων καὶ συμβίων. ὅσα διὰ τῆς ἐτέρας ἐπιστολῆς ἔγραψα ἵνα μὴ τὰ αὐτὰ γράψω καὶ 'Ωρίωνι γράφω. διεπεμψάμην ὑ-

 $\mu$ ε $[\hat{\iota}]$ ν δ $[\iota]$ ὰ Eὐτυχοῦς τοῦ ἀπὸ Ἰσίου Tρύφωνος διαστολικὰ  $\gamma$ ,  $\beta$   $\mu$ ὲν  $\pi$ ρὸς  $\gamma$ εωργοὺς Mαξί-

- 5 μου, τὸ [δὲ] ἄλλο πρὸ[s]  $\Delta$ ιογ[έ]νην τὸν τοῦ Bελεη . ( ), εὐθέως δημοσιώστατε αὐτὰ πρὸ τοῦ
  - $\Phi$ αῶφ[ι ἵ]να μὴ ἐκπρόθεσμα γένηται. ἕτερα δὲ ἀνεπέμφθη  $\Pi$ ανεχώτη νομικῷ παρ' οῦ
  - κομ[ίζ] $\epsilon \sigma \theta \epsilon$  καὶ δότε αὐτῷ (δραχμὰς) ξδ. τὸ χορτοσπέρμον πωλήσατε καὶ πύ $\theta \epsilon \sigma \theta \epsilon$
  - τοῦ 'O[.]φ[.]λη εἰ χρ[εί]αν ἔχει τοῦ ἀπὸ Tαμπιτεί. αἱ πρόσοδοί μου αἱ διὰ τῶν γεωργῶν
  - διαστ $[\alpha\lambda]$ ε $\hat{i}$ σα $[\iota]$   $\mathring{\eta}$  παρὰ τῷ ταμεί $[\alpha, \alpha]$  αραθέσει λογισθήτωσαν  $[\alpha, \alpha]$  έν ἀσφαλε $[\alpha, \alpha]$
- 10 παρὰ [τοῖ]ς γεωργοῖς ἵνα θεῶν θ[ελ]όντων ἐὰν ἀνεθῶσι μὴ ἔχωμεν περιπλοκὴν π[ρ]ὸς τὸν ἀντίδικον, ἢ ὁ κίνδυνος αὐτῶν ἤτω πρὸς τοὺς γεωργούς. τὴν οἰ
  - κίαν  $\mathbf{T}[...]$ .  $\beta$ ιου μὴ μισθώσης μηδενὶ εἰ μή τι $\langle \nu \iota \rangle$  γυναικὶ μελλούση ἐν αὐτ $\hat{\eta}$  οἰ-
  - $κείν \cdot [...]$ ατ[.] . ρ[.]τε . [...] γὰρ <math>.[..]ον ἐστὶν τοιαύ[τ]ην οἰκίαν παρα-[β]άλλε[ι]ν νεανίσ-
  - κοις  $\mathring{\iota}[\nu]$ α μὴ έχωμεν στομάχου[ς] μηδὲ φθόνον. εἴπατε Zωίλ $\wp$  τ $\mathring{\wp}$  ἀπὸ  $\Sigma$ εντ $\mathring{\wp}$
- 15 γεωργῷ ὅτ[ι] κατὰ τὰς συνθήκας φρόντισον τοῦ χαλκοῦ. εἴπατε καὶ τοῖς διδύμοις ὅτι προ
  - νοήσ[α]τε τοῦ κερματίου, ὁμοίως καὶ ἀπολλωνίω καὶ Διονοσίω ἐὰν ἰσχύσητε πέμψαι
  - $\epsilon$ is  $\Pi \alpha [\beta \epsilon] \rho \kappa \eta$  ἀπηλιώτου πρὸς  $\Pi \alpha \upsilon \sigma \hat{\iota} \rho \iota \nu$  τον ὀνηλάτην ὅτι καθώς συνετάξασθέ
  - μοι δοῦναι κεράμια οἴνου καὶ ἵνα τηρήσωσι αὐτῶν τὴν δεξιάν. παράλαβε παρὰ ᾿Αρθώνιος ἱερέως τὰς τοῦ (πυροῦ) (ἀρτάβας) κ καὶ παρὰ Ζωίλου τοῦ γεωργοῦ τῆς Σεντὼ ὰς κέχρη-
- 20 ται παρ έμοῦ πυροῦ (ἀρτάβας) ε. ἐπισκέψασθε ἐκ τοῦ λογιστηρίου τοῦ στρα(τηγοῦ) ἐπιστολ(ὴν) τοῦ διοικητοῦ
  - $\epsilon \pi i$  τοῦ Θωθ μηνὸς γραφεῖσαν περὶ τοῦ ὀνόματα πεμφθῆναι ἀντ'  $\epsilon \mu$ οῦ εἰς κλῆρον τῆς πρακτο-
  - ρείας. εἴπατε Σερήνω τω έν τω καμηλωνι ὅτι προνόησον τοῦ χαλκοῦ. εἴπατε Ἑρμίω

 $au_{\widehat{\omega}}$   $au[0\widehat{v}$  ' $I\sigma]$ ίου  $\Pi$ αγγ $\widehat{\alpha}$  γραμματεί πρακτόρων ἀργυ(ρικ $\widehat{\omega}$ ν) ὅτι διάστειλον  $\mathring{v}$  ὀφείλεις μοι πυρὸν  $\mathring{\eta}$ 

δν έ[ὰν δ]οκιμᾶς. Ἡρακλείδης Ἑρμαίσκ[ο]υ ἀποδότω τὰς τοῦ (πυροῦ) (ἀρτάβας)  $= \hat{\epsilon}$  ἐν θέματι.  $= \hat{\epsilon}$  ἔ[ἔ]πατε Διο-

25 νυσίφ Ἐπιμάχου ἀρχιερατεύσαντι ὅτι ἐνέτυχον τῷ διοικητῆ ἕνεκα τῆς προσόδου

ἴνα πα[ρα]δεχθ $\hat{\eta}$  εἰς τὸ ὄφλημα Σαραπίωνος Φανίου. ἀσπάσασθε Στατίαν την θυγατέρα μου

καὶ ' $H\rho[\alpha]$ κλείδην καὶ ' $A\pi$ ίωνα τοὺς υἱούς μου. ἀσπάσασθε τὸν μεικρὸν  $\Sigma$ ερῆνον καὶ Kοπρέα

καὶ το $[\dot{v}]$ ς ἡμῶν πάντας κατ' ὄνομα. ἀσπάζονται ὑμᾶς ᾿Αμάραντος καὶ Zμάραγδος.

έρρῶσθαι ὑμᾶς εὔχομαι.

On the verso

30 ἀπόδος ἀπίωνι υἱῶι καὶ ὑΩρίωνι.

3. a this above the line.  $\ddot{v}\mu\epsilon[\iota]v$  Pap. 6. vomikw above the line. 21. aut  $\epsilon\mu\sigma v$  above the line. 22. ov of  $\pi\rho\sigma\nu\sigma\sigma v$  corr. from a. 28.  $\omega\nu$   $\pi$  corr.

'Apion to his son Apion and his dearest Horion, many greetings. Before all else I pray for your health and for that of your children and wives. All that I wrote in the other letter, in order that I may not repeat it, consider that I wrote also to Horion. I have sent you by Eutyches of Ision Tryphonis 3 orders for payment, two for the cultivators of Maximus, the third for Diogenes son of . . . Issue them at once before Phaophi that they may not be later than the due time. Others were sent to Panechotes the lawyer; get these from him and pay him 64 drachmae. Sell the grass-seed and ask ... whether he wants the man from Tampitei. Let my revenues which are paid through the cultivators either be placed on deposit at the store-house or be kept in safety in the possession of the cultivators, in order that if the gods will, we may, if they are neglected, have no complications with our adversary, or the cultivators must bear the risk. Do not lease the house of . . . to any one except to a woman who intends to live in it, for it is (wrong) to expose such a house to youths, that we may not be caused vexation and annoyance. Tell Zoilus the cultivator from Sento that in accordance with the agreements he must look after the money. Tell the twins also to be careful about the small change, and likewise tell Apollonius and Dionysius if you can send to Paberke in the eastern toparchy to Pausiris the donkey-driver, that, as they arranged, they are to pay me the jars of wine and must keep their pledge. Get from Harthonis the priest the 20 artabae of wheat, and from Zoilus the cultivator from Sento the 5 artabae of wheat which he borrowed from me. Look out at the office of the strategus a letter of the dioecetes written in the month of Thoth about the substitution of other names for mine in drawing lots for the post of collector. Tell Serenus at the camel-shed that he is to take care of the money. Tell Hermias, scribe of the collectors of money-taxes at Ision Panga, that he is to issue an order for the wheat which he owes me or for the amount which he approves. Let Heraclides

son of Hermaiscus pay the 6 artabae of wheat on deposit. Tell Dionysius son of Epimachus, ex-chief-priest, that I petitioned the dioecetes about the revenue in order that a reduction might be made in the fine of Sarapion son of Phanias. Salute Statia my daughter and Heraclides and Apion, my sons. Salute little Serenus and Copreus and all our household individually. Amarantus and Zmaragdus salute you. I pray for your health. (Addressed) Deliver to my son Apion and Horion.'

3. καὶ 'Ωρίωνι γράφω seems to be a compressed way of saying λέγω καὶ 'Ωρίωνι γεγραφέναι.

4. For an example of a διαστολικόν see 516.

- 5. Βελεη. (): above η is what looks more like a rough breathing than any letter.

  14.  $\sigma \tau o \mu \acute{a} \chi o v[s]$ : this use of the word in the metaphorical sense of the Latin stomachus seems to be new.
- 17. Πα[βέ]ρκη ἀπηλιώτου: sc. τοπαρχίαs; cf. 101. 4–5, and for the omission of τοπαρχία 510. 3.

# VI. COLLATIONS OF HOMERIC FRAGMENTS

(The collations of *Il.* i-xii. and the *Odyssey* are with the text of Ludwich, those of *Il.* xiii-xxiv with that of La Roche.)

# (a) Iliad.

- **534.** 12·9 × 18·8 cm. Bottom of a column containing parts of i. 1–15, with stops and occasional accents. 15 ελισσετο. Third century, written in good-sized sloping uncials. The first column, as often, was a short one.
- 535. 11.5  $\times$  5.2 cm. Fragment, containing about 10 letters in a line, of i. 43-59, with stops, accents and breathings. 57  $\epsilon$  of  $\eta\gamma\epsilon\rho]\theta\epsilon\nu$  above  $\epsilon$  erased. Third century, written in good-sized irregular uncials.
- **536.**  $16.5 \times 3.3$  cm. A few letters from near the ends of i. 127–147 from the bottom of a column, with accents, &c., written on the *verso* of a second or third century account. Third century, in medium-sized sloping uncials.
- 537.  $9 \times 8.9$  cm. Ends of i. 215-220 and beginnings of i. 250-266 (omitting 265), with elision-marks and paragraphi. Second or third century, written in irregular uncials.
- 538. 10-7 × 10 cm. Upper part of a leaf from a book containing on the *verso* the beginnings of i. 273–297 and on the *recto* the ends of 318–342, with numerous stops, accents, breathings, elision-marks and a paragraphus. 273  $\mu \epsilon v$  inserted over the line by a second hand. 274  $\pi \llbracket \epsilon \rrbracket \iota \theta \epsilon \sigma \theta \epsilon$ . 277  $\Pi \eta \lambda \epsilon \iota \delta \eta \cdot \theta \epsilon \lambda [\epsilon$ . 294  $\ddot{v}\pi \epsilon \dot{\xi} o \mu a \iota$  (apparently). 322  $\Lambda \chi \iota \lambda \lambda \dot{\eta} o s$  (so probably in l. 319  $\Lambda \chi \iota \lambda \lambda (\eta \iota)$ . 327  $\theta \epsilon \iota v$ . 328  $\eta v$  of  $\iota \kappa \dot{\epsilon} \sigma \theta \eta v$  above  $\alpha \iota$  erased. 329 Final  $\iota$  of  $\mu \epsilon \lambda \alpha \dot{\iota} v \eta \iota$  added by a second hand. Third century, written in small upright uncials.
- 539. 5·2 × 3·7 cm. Parts of i. 575-583, having from 2 to 10 letters from the middles of lines. Second century, written in good-sized round uncials. On the verso parts of 8 lines of a scientific literary work of some kind. 7 ]α μεταβολα δ̄ [. Late second or third century.
- 540. 11.9 x 16 cm. On the *recto* parts of a second or third century account and of an obliterated document. On the *verso* from the top of a column ii. 672-683, 672-9 being practically complete, with numerous accents, &c. 672 and 673 Νειρευs. 672 τ' added above the line by a second hand. 673

- $\eta \lambda[\theta] \epsilon v$ . 676 Neisupov. 677 s of  $v \eta[0]$  sovs added above the line. 680  $\tau \hat{\omega}[v]$   $\delta \epsilon$ . 682  $T \rho \eta \chi[\epsilon] \hat{\iota} v'$   $\epsilon v \epsilon v \epsilon \mu \rho v \tau o$ . Third century, written in large uncials of the oval type.
- **541.** 8.1 × 6.7 cm. Beginnings of ii. 859–873, with accents, &c. 858 M $\ell \iota[\lambda] \eta \tau o \nu$ . Third century, written in medium-sized sloping uncials.
- 542. 23.8 × 8 cm. Part of a leaf from a book containing on the *recto* the beginnings of iii. 371-393 (389 being lost) and on the *verso* the ends of 394-418 (413-4 being lost), with accents, &c. 378 ρειψ'. 404 α of αγεσθαι above ε. 406 κελευθους. Third century, written in medium-sized rather irregular uncials.
- 543.  $9 \times 2.5$  cm. Fragment containing a few letters from the ends of iii. 361-377, on the *verso* of a second century document. 364 v of  $\epsilon v]\rho vv$  above o erased.  $374 \eta$  of  $A\phi\rho \rho \delta \iota ]\tau \eta$  above ω erased. Late second or third century, written in a semi-uncial hand.
- **544.**  $9.4 \times 3.1$  cm. A few letters from the ends of iv. 182-198, with occasional accents.  $186 \ v]\pi\epsilon\nu\epsilon\rho\theta\epsilon\nu$  by a second hand.  $195 \ A\chi\alpha\iota]\omega\nu$ . 196-7 omitted. Third century, written in medium-sized sloping uncials.
- 545.  $9 \times 4.2$  cm. A few letters from the beginnings of iv. 478-490, with occasional breathings and elision-marks, written on the *verso* of a second century document.  $483 \ \nu$  of  $\epsilon \nu$  above  $\mu$  erased. 485 After  $\tau \eta \nu$   $\mu \epsilon$  a correction. 487 opposite this line in the margin  $\kappa \alpha \tau(\omega)$ . Second or third century, written in good-sized upright uncials.
- 546. 5.6 x 8.4 cm. On the recto beginning of an early second century taxing-list. On the verso a few letters from the ends of vii. 237-244 and beginnings of 264-273 from the tops of two columns, with stops. 237 ανδρο]κτοσιας. 239 ζειν of πολεμιζειν above στην erased. 268 s above ν of δεντερον. 269 επιδεινησας. 272 ασπιδι ενχριμ[φθεις. Second century, written in a semi-uncial hand.
- **547.** 11.6 × 21.8 cm. Ends of vii. 324-336 and beginnings of 357-363 from the bottoms of two columns, with accents, &c. 330 δε above the line. 333 κατακειομεν. 359 δ corr. to δ'. Second or third century, written in medium-sized round uncials.
- 548. 16·7 × 8·8 cm. Part of a leaf from a book (numbered on the recto θ and on the verso ι) containing on the recto the earlier parts of ix. 235–268 and on the verso the latter parts of 269–301, with numerous accents, &c. 236 σφιν. 245 ε of ημειν corr. 246 First θ of φθισθαι above ε erased. εν. 249 μετ' όπισθ. 253 Φθείης. 254 κάρτος corr. from κρατος. 255 ε of κε above αι erased. 256 ε of ίσχειν above the line. 259 επέτελλε corrected to επέτελλ' ο. 260 παύεο. 264 First ν of απύρους added above the line. ς of τρίποδας corr.

- 268 εριτείμ[οιο. 270 Second α of αμύμονα above the line. 272 εν [[ε]]  $\bar{\iota}$ κων. 274 και επ $\bar{\iota}$ . 276 ήε γυναικων. 277 αυτι]κα [[τα]]. 286 ρ of μεγάρω corr. and  $\iota$  adscript added above the line. 288 δ of ανάεδνον corr. 290  $\iota$  of  $\bar{\epsilon}$ η $\bar{\iota}$  added above the line. 291 ε of πτολίεθρα corr. 293 Second α of ζαθέας corr. from η. 296 πολύρρηνες. 297 Second  $\iota$  of δωτί]νηισι added later.  $\tau\iota$ ]μήσουσιν. Third century, written in medium-sized irregular uncials.
- **549.**  $9.3 \times 10.8$  cm. The middle parts of xi. 39-52 from the bottom of a column, with a few breathings, &c.  $40 \text{ a}\mu$ ] $\phi \iota \sigma \tau \epsilon \phi \epsilon \epsilon s$ . 41 Second  $\phi$  of  $a\mu \phi \iota \phi a \lambda o v$  added above the line.  $45 \epsilon \kappa \delta o v \pi \eta \sigma a v$ . 51  $\mu \epsilon \tau$ . Late second or third century, written in medium-sized round upright uncials.
- 550. Fr. (b) 17.8 × 10.3 cm. Two fragments containing a few letters from the ends of xi. 505-516 and 521-547 and the earlier parts of 555-567 and 572-602, with stops and occasional accents, &c. 525 a]νδρες for αὐτοί. 563 ως ρα τοτ αμφ Αιαντα (a new reading). 564 τ[ηλεκλειτοι. 583 ελκεν with ι added above the line between ε and λ by a second hand. 595 τηλε for στη δέ (a new reading). 600 ειστηκει. 602 In the margin opposite this line a critical sign ÷. Second century, written in small neat round uncials. On the verso traces of some second or third century cursive writing.
- 551. 24·5 × 25·8 cm. Parts of two columns, of which the first is much mutilated and the second nearly complete, containing xiv. 227-253 and 256-283, with occasional stops. 232 ονομαζε. 247 ιοιμην. 249 επεννσσεν. 254 μησαε. 259 [δ] μητειρα (μήτειρα is mentioned by Eustathius, but not found in the MSS.). 267 ιθι. 269 omitted. 271 ομοσον αατον. 272 πολυβοτειρ[αν. 274 s (?) of εοντες above the line. 275 ν of μιαν above the line. 276 om. τ'. 278 νο of ονομην[εν corr. 282 πρησσοντα, τα being added by a second hand (?) above νς erased. Second century, written in a medium-sized formal round uncial, the archaic form of Z (Σ) being employed and Ξ being formed by three distinct strokes.
- 552.  $7.7 \times 2.8$  cm. A few letters from the ends of xvii. 80–94, with stops. Second century, written in medium-sized round upright uncials.
- 553.  $14.1 \times 2.5$  cm. Fragment of a leaf from a book containing a few letters on the *recto* from the middles of xix. 97–117 and on the *verso* from the middles of 132-151, from the tops of two columns, with accents, &c.  $114 \lambda l \pi \epsilon$ . 134 is omitted. Third century, written in medium-sized sloping uncials.
- **554.**  $8.3 \times 6.1$  cm. Beginnings of xix. 251-259 from the bottom of a column, with stops and occasional accents, &c.  $251 \times exp[\iota]$ . Third century, written in medium-sized oval uncials.
- **555.**  $3.2 \times 4$  cm. Parts of xix. 417–421, with accents, &c. 418 s of  $\phi\omega\nu$ ]ήσαντος

added above the line. 419  $\sigma$  of  $\pi\rho\sigma\sigma[\epsilon\phi\eta]$  above the line. Third century, written in medium-sized rather irregular uncials.

- 556.  $8.6 \times 3.1$  cm. A few letters from xx. 241-250 from the top of a column, with occasional stops, &c. Final  $\iota$  of  $v\sigma\mu\iota]v\eta\iota$  added above the line. Second or third century, written in a careful upright hand of the oval type of uncials (cf. 26).
- 557. 6.6 x 6.2 cm. Beginnings of xxi. 372-382, with accents, &c., written on the *verso*, the *recto* being blank. Third century, written in good-sized uncials.
- **558.** 13.5 × 12.6 cm. A few letters from the ends of xxii. 115–134 and from the beginnings of 143–160, from the tops of two columns, with numerous accents, &c. 118 ι of  $\pi\tau$ ολις corr. 121 was apparently omitted. 150  $\gamma\epsilon\iota\nu[\epsilon\tau\alpha\iota$ . 156  $\tau\omega$   $\pi\rho[\iota\nu$ . Late second or third century, written in medium-sized round upright uncials. On the *verso* part of a third century letter beginning  $\Pi\epsilon\kappa\hat{\nu}\lambda\lambda o[s]$   $\Sigma\epsilon\rho\acute{\eta}\nu[\dot{\varphi}$ .
- **559.** 11.8 × 12.6 cm. Latter portions of xxii. 1–18 and beginnings of 40–57, with numerous accents, &c., from the tops of two columns. Second century, written in small neat round uncials.
- **560.**  $5.8 \times 18.6$  cm. A few letters from the ends of xxiii. 775–785 and most of 834–847, with occasional accents, &c. 836  $\tau$  of  $\epsilon\phi a\tau$  corr. from  $\theta$ . 847  $v\pi$ ] $\epsilon\rho\pi\tau$ [a] $\tau o$  (a new reading)  $\tau o\iota$   $\delta$ '  $\epsilon\beta o\eta\sigma av$ . Third century, written in medium-sized sloping uncials.
- 561.  $10 \times 6.2$  cm. On the *recto* beginnings of 3 lines in third century cursive. On the *verso* a few letters of xxiv. 282 and 286 and the beginnings of 318-331 from the top of a column, with numerous accents, &c. Late third or early fourth century, written in round upright uncials.

# (b) Odyssey.

- 562. 12.2 × 7 cm. Latter portions of i. 131-145, with occasional accents, &c., from the top of a column. Third century, written in sloping uncials of the oval type.
- 563.  $8.7 \times 4.3$  cm. Ends of i. 432-444, with occasional accents, &c., from the bottom of a column. At the end part of the title  $O\delta v\sigma\sigma \epsilon a$ . Second or early third century, written in small round uncials resembling 405.
- **564.** 9.7 × 4.2 cm. Beginnings of ii. 315-327, with numerous accents and marks of quantity, &c. Second or third century, written in medium-sized irregular uncials.
- **565.**  $8.3 \times 6.7$  cm. Earlier portions of iv. 292–302, with numerous accents, &c.,

- from the top of a column. 292 of  $\tau a \gamma$ [. 297  $a\iota\theta ov\sigma\sigma\eta\iota$ . Second or third century, written in large narrow uncials of the oval type.
- 566. 15.3 × 4.5 cm. A few letters from the middles of iv. 685-708, with occasional accents, &c., from the top of a column. Third century, written in medium-sized uncials of the oval type.
- 567. 6.9 × 2.7 cm. A few letters from the ends of iv. 757-765, with accents, &c. Third century, written in medium-sized sloping uncials of the oval type.
- 568. 14.3 x 8.1 cm. A few letters from the beginnings of xi. 1-20, with accents, &c., from the top of a column. In the left-hand margin the title of the roll  $O\delta v\sigma\sigma\epsilon\iota as \mid \lambda \mu$ . Third century, written in medium-sized sloping uncials of the oval type.
- 569. 8·2 × 12·2 cm. On the *recto* parts of 8 lines of an account (?) in second century cursive. On the *verso* parts of xi. 195–208, with occasional accents, &c. 207 ικ[ελ]ον και. Second century, written in a small semi-uncial hand.
- 570. 11.4 × 11.8 cm. Parts of xiv. 50-72, 52-6 being nearly complete, the rest having lost the earlier portions, with occasional accents, &c. 54  $\mu a \lambda \iota \sigma \tau a$   $\theta \epsilon \lambda \epsilon \iota s$ . Second century, written in medium-sized round upright uncials.
- 571.  $7 \cdot 1 \times 5 \cdot 1$  cm. A few letters from xvi. 1-8, with numerous accents, &c., from the top of a column.  $1 \kappa \lambda \sigma \eta u s O \delta v [\sigma] \sigma \epsilon v s$ . Late first or second century, written in good-sized round upright uncials.
- 572. 28.9 × 12.2 cm. Parts of two columns containing a few letters from the ends of xviii. 1-35, and the earlier portions of 56-93, with considerable lacunae; numerous accents, &c. 2 ι adscript of μάργηι inserted by a second hand. Similarly in 56 Ιρωι. 58 εφατ'. 65 Ε[υρυμα]χός τ[ε και Αυ]τίνοος. 66 εφατ'. 78 αλ[ (so apparently, not Αυ[τινοος) 12 letters ] ενέ[νιπεν. Third century, written in a small neat uncial hand of the oval type.
- 573.  $15 \times 7.8$  cm. On the *recto* part of a document in third century cursive. On the *verso* beginnings of xix. 452-471, with accents, &c., from the bottom of a column.  $456 \text{ Odv}\sigma\sigma[\eta\sigma\sigma]$ .  $465 \text{ Hapv}\eta\sigma\sigma\sigma\sigma$ . Third century, written in small sloping uncials of the oval type.

# VII. DESCRIPTIONS OF SECOND CENTURY DOCUMENTS

- **574.**  $3.9 \times 13.2$  cm. On the *recto* part of a list of payments for taxes, &c., mentioning  $\beta a\theta \mu \hat{\omega} v \in (\delta \rho a\chi \mu a \hat{\iota})$   $\iota a (\tau \epsilon \tau \rho \omega \beta o \lambda o v)$ ,  $\delta \epsilon \sigma \mu o \phi v \lambda (a\kappa \hat{\iota} a s)$   $(\delta \beta o \lambda \delta s)$  $\chi(a\lambda\kappa\circ\hat{\iota})$  β, /  $\sigma\dot{\nu}(\mu)\pi a(\nu)$   $(\delta\rho a\chi\mu al)$   $\iota a$   $(\pi\epsilon\nu\tau\dot{\omega}\beta\circ\lambda\circ\nu)$   $[\chi(a\lambda\kappa\circ\hat{\iota})$  β.  $\mu\epsilon\rho\iota\sigma\mu\circ\hat{\nu}$ πλινθενομένης ιε (ἔτους) Παμμέ(νους) Παραδί(σου) βαθμοῦ α Ἑρμαίου βαθμο(ῦ)  $\alpha \Delta \rho \delta \mu(ov) \Theta o[\dot{\eta} \rho \iota \delta os \ldots, \tau \rho a \pi(\epsilon \zeta \iota \tau \iota \kappa o \hat{v}?) \iota \epsilon (\ddot{\epsilon} \tau o vs) \Phi a \hat{\omega} \phi \iota (\dot{\sigma} \beta o \lambda o \hat{\iota} \delta \dot{v} o), \ldots \dot{v} \iota \kappa \hat{\eta} s$ Σαραπάτος δούλου 'Απολλωνίου Κλαυδίου Δημη[τρίου ἀναγρα]φομένου ἐπὶ Δρόμου Θοήριδος (δραχμή) α (τετρώβολου) (ήμιωβέλιου), προσδ(ιαγραφόμενα) (δβολός). For  $\pi \lambda i \nu \theta \epsilon v o \mu \epsilon v \eta$ , here connected with  $\beta a \theta \mu o l$ , see note on 502. 43. τραπεζιτικόν is also new, and is perhaps a tax for the maintenance of the official bank; cf. 513. 37, note. For δεσμοφυλακία cf. P. Fay. Towns 53 introd., and for the pig-tax 288. Second century. 8 nearly complete lines. On the verso an extract from a narrative of the preservation of Eurypylus by Patroclus (cf. Il. xi. 575 sqq.). The text is Πάτροκλου μαθησόμενον τίς είη, δ δε επικνώς (1. επιγνούς) καὶ ἀπολυόμενος της παρατάξεως, Εὐρυπύλφ συναντά δυ καὶ ως ἐκ τῆς πληγῆς ἔχοντος (1. -τα) ἀπαγαγων εἰς τὴν  $\tilde{\epsilon} \kappa \epsilon (vov \ \sigma \kappa \eta v \dot{\eta} v \ \epsilon l \hat{\alpha} \tau \alpha i. \ \tau \hat{\eta} s \ \tilde{\eta}.$  'Axilhe's  $\tilde{\epsilon} \pi \epsilon \mu \psi \epsilon v$  is to be supplied at the beginning, probably from a previous column. Second century, written in a semi-uncial hand. 5 lines.
- 575. 11.2 x 7.8 cm. Acknowledgement addressed by Hatres son of Kouphateus, Dionys(ius) son of Prometheus and a third person to Sarapion, stating that they owed him as a year's rent for 3 arourae 2 artabae of wheat, 2 of lentils and 2 of barley, in addition to 1 artaba of wheat and 1 of barley for seed (?), concluding with the signature of Hatres. Dated in the fourteenth year of Trajan, Phaophi (A.D. 110). Written in very corrupt Greek upon the verso, the recto containing only the title. Practically complete. 19 lines in all.
- 576. 30·1 × 8·6 cm. On the *recto* a lease dated in the tenth year of Trajan, incomplete and much obliterated. On the *verso* a letter from Diogenes to Demetrous, nearly complete but obliterated in parts, the address being written on the *recto*. Early second century. 33 lines in all.
- **577.** 17.6 × 7.6 cm. Contract for the sale of  $\frac{2}{3}$  of a πατρικον μέρος of a house

**578.**  $13.1 \times 9.2$  cm. Beginnings of 15 lines from an account of judicial proceedings mentioning Σεντιανὸς νομι[κός and Φλαούιος Πρίαμος ὁ δικαιοδό[της.

Second century.

- **579.** 4.8 × 10.7 cm. Beginning of a document addressed to Apolinarius, strategus (cf. **484.** 2), and Hierax, basilico-grammateus, by Teos and Thonis, τῶν ἀπ' Ὁξυρύγχ(ων) πόλ(εως) ἱεροτεκτόνων ᾿Αθηνᾶς Θοή[ριδος ? (cf. **483.** 3, note). Written about A.D. 138. 6 lines.
- 580. 4.2 × 16.5 cm. Parts of two columns containing official returns giving the names of persons eligible for holding various offices, the opening sentence being lost. The first has . . . εls ἐπιτή]ρ[ησιν] τῶν κατὰ (corr. from παρὰ) ψυλακὴν δεσμίων δίδωμι τὸν ὑπογεγραμμένο(ν) ὄντα εὔπορον καὶ [ἐπιτήδ]ειον . . .; the second . . . τοῖς προοῦσι (i.e. the persons addressed) εls ἐπιτήρησιν φόρον φραγμοῦ Παεβύθεως δίδωμι τοὺς ὑπογεγραμμένους ὄντας κ.τ.λ. Second century. II lines in all.
- 581. 14.7 x 6.3 cm. Conclusion of a notification addressed to the agoranomi of Oxyrhynchus by (Caecilius) Clemens (cf. 241), asking them to register a sale of which the value was 10 talents 3000 drachmae. Cf. 241-2. Dated in the second year of Imp. Caes. Nerva Trajanus Aug. Germ., sixth intercalary day of Caesareus (Aug. 29 A.D. 99). 17 lines.
- 582. 10.6 x 14.6 cm. Letter from Demetrius to his brother Heraclides, beginning ἔπεμψά σοι διὰ Πετσίριος δύο στατήρας καὶ ὀκτὰ ὀβολοὺς καὶ εἴκοσι τυρία ἐξήτασα ἔνεκα τοῦ ἄλλου χαλκοῦ καὶ τοῦ συμβόλου. ἔμαθον 'Ωρίωνα ἐσχηκέναι παρ' ἐμοῦ ὥστε σοὶ ἐν (δραχμαῖς) ις ὥσ[τε] εἰς διαγραφὴν καὶ λέγοντα δεδωκέναι τῆ μεικρᾶ σὺν τῷ συμβόλῳ πρὸ πολλοῦ. Address on the verso. Second century. Incomplete. 14 lines.
- 583. 13.6 × 19.8 cm. Will of a woman leaving her property in the first instance to her husband Plution, and in the second to his two sons who had been adopted by herself, with a legacy of 100 drachmae to his daughter. Cf.

- 489-93. Dated in the fourth year of Hadrian (A.D. 119-20). Incomplete, the ends of lines and most of the signatures being lost. 18 lines. Written across the fibres.
- 584. II·6 × 7·9 cm. On the *recto* an ἀπογραφή of property at Pela addressed to Theon also called Ptolemaeus (cf. 75. I) and Tryphon, βιβλιοφύλακες, by a woman in accordance with a decree of the praefect Flavius Titianus. Written about A.D. 129; cf. 75 and 481. introd. Incomplete, the end being lost and the ink much obliterated in parts. 18 lines. On the *verso* a similar ἀπογραφή addressed to the same βιβλιοφύλακες by Harthonis, concerning house-property at Oxyrhynchus. Written about A.D. 129. Nearly complete. 22 lines.
- **585.** 12.6 × 9.3 cm. Conclusion of a horoscope, the date being lost except the hour of the day (the ninth). The sun and Mercury were in Aquarius, Saturn in Scorpio, Jupiter in Pisces, Mars in Sagittarius, Venus in Aries, the moon in Capricorn, ὡροσκόπος ἔσχατα Διδύμων. Second century. 9 lines.
- 586. 16 × 16·1 cm. Receipt for a month's ὀψώνιον addressed to Socrates by Nemesion ἐπικαλούμενος Ἦλκιμος, written in rude uncials. Dated in the sixteenth year of Imp. Caes. Nerva Trajanus Aug. Germ. Dac. (A.D. 112-3). Practically complete. 9 lines.
- 587.  $18.8 \times 8.3$  cm. On the *recto* beginnings of the last 12 lines of a letter. On the *verso* ends of 14 lines of another letter, and on a narrow strip joined to this 22 lines of a third letter (beginning  $\Omega_{\rho}(\phi)$ )  $\tau \hat{\phi} \sigma \pi o v \delta a \iota \omega \tau \delta \tau \phi \mu o v \phi \iota \lambda \phi$ , nearly complete but having lost the end. Second century.
- 588. 24·5 × 11·5 cm. Two documents glued together, of which the first is part of an application to the βιβλιοφύλακες for leave to alienate or mortgage 2 arourae, which are declared upon oath to be free from all encumbrances (cf. 483. 18 sqq.). Dated in the eleventh year of Trajan, Phamenoth (A.D. 108). Incomplete. 37 lines. The second document consists of the beginnings of 30 lines of a contract for the παραχώρησις of 2 arourae of catoecic land, similar to 504. On the verso Φαμε(νωθ) α.
- **589.**  $6.2 \times 11$  cm. Beginning of a letter, written in a good-sized uncial hand of the second century. The text is  $\Pi o \mu \pi \delta v i o s \lambda \pi \iota \mu \iota a v \delta s \lambda \pi \iota a \nu \delta \delta a \phi \delta v$  (a new title) τῶι φιλτάτωι χαίρειν. ἡν ἔπεμψας ἐπίσκεψιν κωμ[ῶν] τινων . . . Address on the verso. 7 lines.
- **590.**  $16.3 \times 7.5$  cm. Conclusion of a lease with most of the signatures of the lessees. The land was leased for three years at the annual rent of 36 drachmae, 3 artabae of wheat and 6 of barley, and  $\frac{1}{2}$  artaba of barley for  $\pi\rho o\sigma \tau a\tau \iota \kappa \acute{o}\nu$ . Dated in the sixteenth year of Trajan, Athur (A.D. 112). 27 lines.

- **591.**  $4.5 \times 10.5$  cm. Full name of Hermias son of Spartas. Second century. Complete. 3 lines.
- **592.** 5·1 × 21·5 cm. Beginning of a petition to Sarapion, γενομένω πρυτανικώ ἄρχοντ(ι) ἱερεῖ καὶ ἀρχιδικαστῆ κα[ὶ πρὸς τῆ ἐπιμε]λεία τῶν χρηματιστῶν καὶ τῶν ἄλλων κριτηρίων, from Heraïs, referring to a dispute with Marcus Antonius Asclepiades about an ἀσφάλεια for a sum of money. Above the petition is the last line, τοῦ δεδ[ομένον ὑπομνήματος . . . , of an official letter (probably to the strategus) covering the petition, which thus formed part of a series of documents arranged as in **485**; cf. especially ll. 5 sqq. Dated in the seventh year of Hadrian (A.D. 122–3). 10 lines. On the *verso* 6 incomplete lines from a list of names.
- **593.** 15·1 × 8·5 cm. Lease of 2 arourae at Νεικοστράτου ἐποίκιου ἐκ τοῦ Πτολεμαίου καὶ Φιλίσκου κλήρου from Thrasyllous to Sarapion for four years and four inundations (βροχαί) at an annual rent of 8 artabae of wheat and 32 drachmae, the land to be cultivated with any crop χωρὶς ἰσάτεως καὶ ὀχομενείου (cf. **101.** 12). Title on the *verso*. Written in the thirteenth year of Aurelius Antoninus (A.D. 172-3). Incomplete, the end being lost. 29 lines.
- 594. 7·2 × 15·3 cm. Conclusion of a petition mentioning the praefect Sempronius Liberalis (Λιβελάριος). Dated in the twenty-second year (of Antoninus), Tubi (A.D. 159). 6 incomplete lines.
- **595.**  $5.3 \times 11.6$  cm. Beginning of a monthly return of receipts (μηνιαῖος σιτικῶν) by the sitologi μέσης τοπ(αρχίας) Πέτνη τόπ(ων). Written in the nineteenth year of Antoninus (A. D. 156). 4 lines.
- **596.**  $6.3 \times 12.9$  cm. Horoscopes of two persons. The first was born in the thirteenth year of Antoninus  $M\epsilon\chi\epsilon l\rho$  η  $\epsilon ls$  θ  $\delta\rho as$   $\epsilon$  νυκτόs; the sun, Mercury and Venus were in Capricorn, the moon in Pisces, Saturn and Jupiter in Aries, Mars in Sagittarius,  $\delta\rho o\sigma\kappa \delta\pi os$  in Libra. The second was born in the second year of Antoninus  $\Phi a\mu [\epsilon\nu \omega\theta]$  λ  $\epsilon ls$  α  $\delta\rho as$  δ νυκτόs, the sun being in Pisces, the moon in Gemini, Saturn and Mercury in Aquarius, Mars and Venus in Taurus. Written about A.D. 150. Nearly complete. 17 lines.
- **597.** 12.8 × 6 cm. Letter to Macer, strategus of the division of Heraclides in the Arsinoite nome, from a  $\pi \rho \acute{a} κ \tau \omega \rho$   $\acute{a} \rho \gamma \nu \rho \iota \kappa \mathring{\omega} \nu$   $[\tau \iota \nu] \omega \nu$   $\kappa \omega \mu \mathring{\omega} \nu$ , continuing  $\mathring{a} \pi \mathring{\omega}$   $\tau \mathring{\omega} \nu$  [...] εἰς  $\mathring{a} \rho [i] \theta (\mu \eta \sigma \iota \nu)$   $\Phi a \mu \epsilon (\nu \mathring{\omega} \theta)$   $\sigma \nu \nu a \gamma o (\mu \acute{\epsilon} \nu \omega \nu)$   $[\pi a \rho \mathring{a} \tau \mathring{\omega} \nu ?]$  ' $P \omega \mu a i \omega \nu$  καὶ  $\mathring{a} \nu \epsilon \pi \iota \kappa \rho \iota \tau \omega \nu$  [...]  $\mathring{\rho} \mathring{\eta} \mathring{\lambda} \mathring{\omega}$  τὰς  $\tau \mathring{\omega} \nu$   $\mathring{\epsilon} \pi \iota \kappa \rho \iota \sigma \epsilon \omega \nu$  [...]  $\iota \mu \omega \nu$   $\mathring{a} \pi \mathring{\omega}$   $(\delta \rho a \chi \mu \mathring{\omega} \nu)$  ' $A \uparrow \beta$   $(\delta \beta o \lambda o \mathring{\nu})$   $(\mathring{\eta} \mu \iota \omega \beta \epsilon \lambda \iota o \nu)$  [...] ' $\mathring{A} \lambda \eta$ ,  $\iota \theta$   $(\mathring{\epsilon} \tau o \nu s)$   $\mathring{\delta} \mu o \iota \omega s$  [...] ( $\delta \rho a \chi \mu a \mathring{\nu}$ ) ' $H \beta$   $(\delta \beta o \lambda o \acute{s})$ . Second century. 10 lines, of which the beginnings are lost.
- 598. 9.4 × 14.2 cm. Beginning of a letter, which was left unfinished, from Andronicus to his father Statilius Phanias. Second century, written in irregular uncials. 5 lines.

- **599.** 5·I × I3·4 cm. A short letter written across the fibres:— $\Pi$ τολεμαίωι τῶι Κανοπίτηι τῶι φίλωι. μηδὲν λέγε περὶ οὖ ὀφείλεις μου λογαριδίου τῶν ὑλιστρίων έως δώσης αὐτωι (l. αὐτό). Late first or second century. Complete. 3 lines.
- 600. 22.2 x 14.5. P. Cairo 10004. On the *recto* parts of two columns giving measurements of land and buildings. Early second century. Incomplete and much effaced. On the *verso* a similar document. Dated in the sixteenth year of Hadrian (A.D. 132). Complete. 18 lines, partly obliterated.
- 601. 17.7 × 11.8. P. Cairo 10005. Letter addressed to the agoranomi of Oxyrhynchus by an official (cf. 106-7), stating that Harpocras had received back from the public archives the will which he had made four years before. Dated in the nineteenth year of Trajan, Epeiph (A.D. 117). Nearly complete, but broken at the top. 13 lines.
- **602.** 22.8 × 13.9. P. Cairo 10010. Letter from Dionysius to Heraclides, γραμματεὺς στρατηγοῦ Ὁ ἀσεως Θηβαίδος, stating that he would procure a boat (πλοῖον), and inviting him to come and stay until the boat (πλοιαρίδιον) was found. Address on the *verso*. Second century. Complete. 11 lines.
- 603. 18.5 x 18.5 cm. Marriage-contract, in which the husband (who speaks in the first person) acknowledges the receipt of the dowry and παράφερνα, and promises not to alienate his house-property without his wife's consent (cf. 496. 7-8). In the event of a divorce the παράφερνα were to be repaid immediately and the dowry in sixty days, with an extra allowance if the wife was έγκνος (cf. 496. 10). Written in a semi-uncial hand in the sole reign of Marcus Aurelius (A. D. 169-176). Incomplete, the earlier portions of lines being lost throughout, besides other lacunae. 39 lines.
- **604.**  $8\cdot 1\times 13\cdot 7$  cm. Parts of 13 lines from the beginning of a marriage-contract, written (across the fibres)  $\epsilon\pi \lambda$  'Iov $\lambda las\ \Sigma \epsilon \beta a \sigma \tau \hat{\eta} s$ . Early second century.
- 605. 17 x 9.8 cm. Part of the conclusion of a marriage-contract with the signatures. Late first or early second century. 21 incomplete lines.
- 606. Height 3.5 cm. Parts of 8 lines from a marriage-contract, written across the fibres. On the *verso* parts of 2 lines of the title. Late first or early second century.
- 607. 16.8 x 9 cm. Parts of 11 lines from the conclusion of a marriage-contract, another column having probably preceded. Written in a good-sized round uncial hand in the fourteenth year of an emperor, probably Trajan (i.e. A.D. 110-1).
- 608. 23 × 11.8 cm. Letter from Horion to his sister Taëoukon (?) Address on the verso. Second century. Nearly complete, but much obliterated in parts. 25 lines.

- **609.**  $6 \times 7.3$  cm. An order for payment :— $\Delta \dot{\epsilon} \xi a \iota \pi a \rho \dot{a} \Sigma a \rho a \pi l \omega (vos) \tau o(\hat{v})$  'Απολλω(νίου) δραχμά(s)  $\dot{\epsilon} \xi \dot{\eta} κοντα \dot{a} \dot{\phi}$ '  $\dot{\omega} v \tau \dot{o} \dot{\epsilon} \pi \iota \delta \dot{\epsilon} κατο(v)$  (sc. διάστειλου?; cf. **610**). Second century. Complete. 4 lines.
- **610.**  $4.6 \times 7.4$  cm. Another order for payment in the same hand as **609**:—  $\Delta \dot{\epsilon} \xi \alpha \iota \pi \alpha \rho \dot{\alpha} \Delta \iota \delta \dot{\nu} \mu o \nu \tau o \bar{\nu} \Sigma \alpha \rho \alpha \pi \iota \omega (\nu o s)$  (δραχμάs) ριβ, τὴν δὲ σπονδὴ(ν) χάρισαι, τ[ὸ δὲ ʔ ἐ]πιδέκατο(ν) διάστειλο(ν). Second century. Complete. .4 lines.
- **611.** 15·1 × 6·7 cm. An official order, written in very bad Greek. The text is Πρὸς ὑπόμνησιν δέξαι τὰ βιβλία παρὰ ᾿Απολλωνίου ἐσφραγισμ(ένα) τὰ σύμβολ $\{\lambda\}$ α πρόσελθε ᾿Αγαθοκλεῖ ἔχων αὐτοῦ σύμβολα [[μετρ]] τῷ τοῦ μετρεᾳ Σαραπάμμωνι χάριν τοῦ τετάρτου πρῶτον διαστειλάτω Σαραπάμμων πρὸ τουν (l. οῦ αν) ᾿Αγαθοκλῆς διαστείλη. Second century. Complete. 13 lines.
- **612.**  $9.3 \times 12.1$  cm. Receipt issued by the sitologi of the eastern toparchy  $\text{Ta}\mu\pi(\epsilon\tau l)$   $\tau\delta\pi\omega\nu$  for  $15\frac{3}{4}$  artabae of wheat  $\mu\epsilon(\tau\rho\psi)$   $\xi\nu(\sigma\tau\hat{\psi})$   $\kappa\alpha\tau\alpha\lambda($ ) paid by Ptolemais; cf. **89**, **90**, **287** and **517**–**8**. Dated in the reign of Trajan, who has the title Dacicus (A. D. 103–117). Incomplete, the beginnings of lines being lost. 7 lines.
- **613.**  $6.4 \times 12$  cm. Receipt for I artaba of wheat paid out from the deposit of Diogas, with the signature of the recipient. The text is  $\Delta\iota\epsilon\sigma\tau(\acute{a}\lambda\eta)$   $(\pi\upsilon\rhoο\hat{v})$   $\gamma\epsilon\upsilon\dot{\eta}\mu(a\tau os)$   $\iota\eta$   $(\check{\epsilon}\tau o\upsilon s)$  ' $A\nu\tau\omega\upsilon\iota\nu o\upsilon$  Καίσαρος  $\tauο\hat{v}$  κυρίου  $\delta\iota(\grave{a})$  σιτολ $(\acute{o}\gamma\omega\upsilon)$   $\mathring{a}\nu\omega$   $\tau o\pi a\rho\chi(\acute{a}s)$  Μου $\iota\mu(o\upsilon)$   $\tau \acute{o}\pi(\omega\upsilon)$   $\Delta\iotaο\gamma \acute{a}s$  ' $A\mu\acute{o}\iota\tau(os)$   $\lambdaο\iota\pi(\grave{o}\upsilon)$   $\theta\acute{\epsilon}\mu(a)$   $(\mathring{a}\rho\tau \acute{a}\beta\eta)$  a. (2nd hand)  $\Phi\iota\lambda\acute{o}\xi\epsilon\upsilon os$   $\delta$  καὶ  $\Phi\iota\lambda\iota\sigma\kappa os$   $\Delta\iotaο\upsilon\upsilon\sigma\iotaο\upsilon$   $\mathring{\epsilon}\pi\acute{\eta}\upsilon\epsilon[\gamma]$ κα καὶ  $\delta\iota\acute{a}\sigma\tau\iota\lambda\acute{o}\upsilon$   $\muο\iota$   $\tau\grave{\eta}\upsilon$   $\mathring{\epsilon}\pi$ '  $\mathring{o}\upsilon\acute{\rho}\mu a\tau os$   $\Delta\iotaο\jmath\acute{a}\tau os$  ' $A\mu\acute{o}\langle\iota\rangle\tau(os)$ . Cf. **516.** Written about A. D. 155. Complete.  $\delta$  lines.
- **614.** 10.9 x 7.8 cm. Receipt for 30 artabae of wheat paid out by sitologi to Asclepiades from the deposit of Heraclides. The text is  $\Delta\iota\epsilon\sigma\tau\dot{\alpha}\lambda(\eta\sigma\alpha\nu)$   $(\pi\nu\rhoo\hat{\nu})$   $\gamma\epsilon\nu\dot{\eta}\mu(\alpha\tauos)$   $\tauo\hat{\nu}$   $\delta\iota\epsilon\lambda(\theta\dot{\nu}\tauos)$   $\iota\theta$  ( $\dot{\epsilon}\tauovs$ )  $A\dot{\nu}\rho\eta\lambda(\omega\nu)$  'Aντωνίνου καὶ  $K[o]\mu\mu\dot{\nu}\delta ov$   $Ka\iota\sigma\dot{\alpha}\rho\omega\nu$  τῶν κυρίων  $\delta\iota(\dot{\alpha})$   $\sigma\iota(\tauo\lambda\dot{\nu}\rho\nu)$  ἀνω  $\tauo\pi(\alpha\rho\chi(as))$  Θώσ $\beta\epsilon\omega s$   $\tau\dot{\nu}\pi(\omega\nu)$  ἀπὸ  $\theta\dot{\epsilon}\mu(\alpha\tauos)$  'Ηρακλείδου 'Ισιδώρου 'Ασκληπιάδη τῷ καὶ Εὐδαίμονι  $\delta\iota(\dot{\alpha})$  Θεοδώρου  $\tauo\hat{\nu}$  καὶ 'Αμμωνίου  $\theta\dot{\epsilon}\mu(\alpha\tauos)$  ( $\dot{\alpha}\rho\tau\dot{\alpha}\beta\alpha\iota$ )  $\lambda$ , /  $\dot{\alpha}\rho\tau\dot{\alpha}\beta(\alpha\iota)$   $\tau\rho\iota\dot{\alpha}\kappa ov\tau\alpha$ . 'Επίμαχος  $\beta o\eta(\theta\dot{\nu}s)$   $\sigma\epsilon\sigma\eta(\mu\epsilon(\omega\mu\alpha\iota)$ . κόλ $(\lambda\eta\mu\alpha)$   $\theta$ . Written in A.D. 179–80. Complete. 13 lines.
- 615. 7.2 x 16 cm. Receipt, similar to 614, for 65 artabae paid out by the sitologi of the eastern toparchy. Written in A.D. 179-80. Nearly complete. 5 lines.
- 616. 11.9 x 11.3 cm. Receipt, similar to 614, for various amounts of wheat, making 7½ artabae 8 choenices in all, paid out by sitologi to Ammonius, with the signatures of two persons not previously mentioned (sitologi?) authorizing the payment (διάστειλον). Written about A.D. 162. Incomplete. 14 lines. Written on the verso, the recto being blank.

- **617.**  $14.8 \times 7.4$  cm. Receipt for  $6\frac{1}{4}$  artabae of wheat paid  $(\delta\iota\epsilon\sigma\tau(\acute{a}\lambda\eta)\ \epsilon is\ \tau\delta)$   $\delta\eta\mu\acute{o}\sigma\iota\sigma\nu)\ \acute{a}\pi\delta$   $\theta\acute{e}\mu(a\tau\sigma)$   $\Delta\iota\sigma\nu\nu(\sigma\iota\sigma)$ . Cf. **517–8.** Written in A.D. 134–5. Complete. 7 lines.
- **618.** 8.4 × 5 cm. Similar receipt for 28 artabae. Written in A. D. 179–80. Incomplete, having lost the beginnings of lines. 8 lines.
- **619.**  $20 \times 17.3$  cm. Authorization, similar to **516**, addressed to the sitologi  $\Sigma \kappa \omega$   $\tau \delta \pi(\omega \nu)$  by Sarapion, for the payment of various amounts of wheat to different persons. Cf. **516**. introd. Written about A. D. 147. Complete. 15 lines.
- **620.** 9·8 × 7·9 cm. Similar authorization addressed to the sitologi ινω τοπαρχίας Σκὼ (?) τόπων by Dionysius for the payment of  $12\frac{3}{4}$  artabae to Epimachus through Demetrius also called Theon, concluding with the latter's signature Δημήτριος ὁ καὶ Θέω(ν) ἐπήνεγκ(α) καὶ ἔστιν αὐτοῦ τὰ προγεγραμ(μένα). Dated in the eleventh year of Antoninus, Thoth (A.D. 147). Practically complete. 20 lines.
- **621.**  $8.4 \times 10.2$  cm. Similar authorization issued by Dionysia to the sitologi  $Taa\mu\pi\epsilon\mu ov$  (sc.  $\tau\delta\pi\omega\nu$ ) for the payment of 2 artabae. Written across the fibres in A. D. 163-4. Nearly complete. 12 lines.
- 622. 14.4 × 7.4 cm. Similar authorization issued by Dionysius and Apollonius for the payment of 60 artabae in all. Dated in the second year of M. Aurelius and Verus, Athur (A.D. 161). Nearly complete. 19 lines.
- **623.** 10.6 × 7.6 cm. Similar authorization issued by Dorion, Σωσικόσμιος δ καλ [Ελλ]είθνιος, for payments to Amois and Thoteous. Written about A.D. 146. Nearly complete. 14 lines.
- 624. 10.7 × 5.5 cm. Similar authorization issued by Isidora for the payment of 11 artabae 8 choenices to Heraïs. Dated in the twelfth year of Antoninus, Thoth (A.D. 148). Nearly complete. 15 lines.
- **625.** 9·1 × 11·7 cm. Similar authorization issued by Theon, Εἰρηνοφυλάκιος δ καὶ 'Αλθα[ι]εύs, to the sitologi μέσης τοπαρχίας Κερκευρώσεως τόπων for the payment of 3\frac{3}{8} artabae to Hephaestion. Dated in the twenty-second year of Hadrian, Phaophi (A. D. 137). Complete. 10 lines.
- 626.  $8 \times 7.6$  cm. Similar authorization issued by Heraclides to the sitologi of the eastern toparchy  $T\alpha\alpha\mu\pi\dot{\epsilon}\langle\mu\rangle\sigma\nu$  (cf. 621) for the payment of 5 artabae to Zoilus. Written in A.D. 166-7. Nearly complete. 11 lines.
- 627. 10 × 8·1 cm. Similar authorization issued by Alexandrus for the payment of 50 artabae. Dated in the twelfth year of Antoninus, Phaophi (A.D. 148). Practically complete. 9 lines.
- 628. 9.4 × 11.1 cm. Similar authorization issued by Diogenes and Chaeremon for the payment of 32 artabae to Andronicus. Dated in the twenty-second

year of Antoninus, sixth intercalary day of Mesore (Aug. 29, A.D. 159). Practically complete. 7 lines.

- 629.  $13.2 \times 7.7$  cm. Similar authorization issued by Idomeneus for the payment of  $1\frac{1}{2}$  artabae in all. Dated in the twenty-third year of Antoninus (A. D. 159-60). Written across the fibres. Incomplete. 18 lines.
- 630. 11 x 13·3 cm. Similar authorization addressed to the sitologi Θώλθεως μέσης (sc. τοπαρχίας) by Achilleus for various payments. Written about A.D. 161. Practically complete. 13 lines.
- **631.** 11.8 × 5.7 cm. Similar authorization addressed to the sitologi of the middle toparchy Κερκεύρων καὶ Πέτνη τόπων by Alexandrus for the payment of 20 artabae to Theon. Dated in the twenty-second year of Antoninus, Thoth (A. D. 158). Complete. 12 lines.
- 632.  $8.6 \times 11.2$  cm. Similar authorization addressed to the sitologi  $\Sigma \epsilon \nu \tau \delta \tau (\omega \nu)$  by Chaeremon for the payment of 2 artabae to Apollonia. Dated in the twenty-third year of Antoninus, Phaophi (A.D. 159). Nearly complete. 8 lines.
- **633.** 11·7 × 10·8 cm. Fragment from the conclusion of a contract for the sale (παραχώρησις) of 1<sup>17</sup>/<sub>3 6</sub> arourae (1<sup>1</sup>/<sub>3</sub> <sup>1</sup>/<sub>12</sub> <sup>1</sup>/<sub>13</sub>, being the half of 2<sup>1</sup>/<sub>2</sub> <sup>1</sup>/<sub>3</sub> <sup>1</sup>/<sub>9</sub>) of catoecic land at Μονίμου ἐποίκιου ἐκ τοῦ Νικάνδρου καὶ ἄλλων κλήρου for 900 silver drachmae to Demetrous, who was under age, through her father, with most of the signatures. Cf. **504.** The land was to be delivered free ἀπὸ γεωργίας βασιλικῆς [καὶ οὐ]σιακῆς καὶ ἱερᾶς καὶ ἐτέρου τινὸς εἴδους; cf. **506.** 37, note. Early second century. 25 lines.
- 634. 23.8 × 20.4 cm. Will of Aunchis daughter of Isas. The testatrix bequeaths her house-property, &c., to her husband Abascantus, giving to Tycharous, the slave of Diogenes, for her lifetime the right to live in the house and probably a sum of money. If Tycharous was freed within a year from the death of the testatrix, Abascantus had to give her 500 drachmae more. If she was freed after that date or not freed at all, other provisions were made. There follow (1) the signatures of Aunchis and the usual six witnesses, the seal of the sixth witness being προυομή Ένκανώπου (cf. 494. 31, note), (2) the docket of the μνημονείου, (3) the date and title; cf. 489. Dated in the eleventh year of Hadrian, Neos Sebastos (A. D. 126). Incomplete, the latter halves of lines being lost, besides other lacunae. 30 lines. Written across the fibres.
- 635. 14·5 × 14·5 cm. Parts of 28 lines of a petition ]  $\varphi$  Σάνκτ $\varphi$  επάρχ $\varphi$  Αλγύπτου by Ammonius and others, beginning . . . επεδώκαμεν Πακτουμηί]  $\varphi$  Μάγν $\varphi$  τ $\varphi$  ήγεμονεύσαντι βιβλείδιον καλ ετύχομεν . . . A date in the joint reign of Marcus Aurelius and Commodus (probably the date of the petition itself)

is mentioned in II. 8–9. A copy of the previous petition referred to follows in II. 12 sqq. τὸ ἀντίγρα] φον τὸ ὑποτεταγμένον. ἔστι δέ Τίτφ Πακτονμηίφ Μάγνφ.... It is clear from these indications that Sanctus entered office at some period later than March 28 A.D. 177, when it is known from B. G. U. 525 that T. Pactumeius Magnus was praefect, but prior to the death of M. Aurelius in March A.D. 180. His successor was very likely the Flavius Priscus (?) mentioned in B. G. U. 12; cf. P. Meyer, Beiträge zur alten Geschichte I. pp. 477–8.

- **636.** 10·5 × 8·8 cm. Supplementary return of property addressed to Sarapion and Sarapiades, βιβλιοφύλακες, by Ptollis; cf. **72** and **481**. The formula is προσαπογράφομαι . . . δίκαιον τρίτου μέρους οἰκίας . . . μεταπεπτωκότω[ν] εἰς αὐτὴν (sc. the writer's wife) . . . ἀπὸ ἐκπροθέσμου δανείου. The first and sixth years of Trajan are mentioned, and the return was probably made in A.D. 109; cf. **481**. introd. and **483**. 32. Incomplete, the end being lost. 24 lines.
- **637.** 12 × 7·5 cm. Return of property, similar to **481.** The formula is ἀπογράφομαι οὕτως κατὰ τὰ προστεταγμένα τὸ κατηντηκὸς εἶς με ἐξ ὀνόματος τοῦ πατρὸς ...μὴ ἀπογραψαμένου, ἀκολούθως ἡ πεποίηται περὶ καταλείψεως ὁμολογία διὰ γραφίου Ταλαὸ... The twelfth year of Trajan is mentioned and the return was probably made in A. D. 109. Incomplete, the beginning and end being lost. 21 lines.
- 638. II 2 × 7·7 cm. Conclusion of a declaration apparently similar to 75, the best preserved portion relating to the terms upon which the property was inherited; cf. 75. 29 sqq. ἀπο]δοῦναι ... τὸν π[ρογεγ]ραμμένον μου ἀδελφὸν ... δραχμὰς εἴκοσ[ι καὶ] ἐνοικεῖν τὴν μητέρα ἡμῶν σὺν ἡμεῖν ἐν μιᾳ τῶν προγεγραμμένων οἰκιῶν οἰκίᾳ ἐπὶ τὸν τῆς ζωῆς αὐτῆς χρόνον ἐψ' ὃν καὶ διατρέφειν ἡμᾶς αὐτήν. καὶ δμυνώ κ.τ.λ. Dated in the sixteenth year of Trajan, Athur (A. D. 112). 30 lines, much obliterated.
- 639. 19.8 × 11 cm. Lease of an ἐλαιωνοπαράδεισος [ἐν] ῷ φύνεικες καὶ ἔτερα ἀγρόδρνα (l. φοίνικες . . . ἀκρόδρνα) at Psobthis in the middle toparchy by Sarapion and Exacon and their mother Caecilia Polla (cf. 506. 3−4) to Horus, a Persian of the Epigone, for three years from Tubi of the seventh year of Trajan, the annual rent being 160 drachmae, paid half in Athur and half in Choiak, and 3 artabae ἐκλεκτῆς . . . Written in the seventh year of Trajan (A. D. 103−4). Incomplete. 40 lines.
- 640. 12·1 × 11·6 cm. Conclusion of a lease of land, ending της δε μισθώσεως βεβαιουμένης μετρείτω ὁ μεμισθωμένος ὑπερ τοῦ μεμισθωκότ(ος) εἰς τὸ δη(μόσιον) τὸ κατ' ἔτος ἀπότακτ[ο]ν καὶ ἀπὸ τῶν προκειμένων της προχρήσεως πυροῦ ἀρτάβας δέκα ὀκτὼι τῷ μεν ἐνεστῶτι ἔτει ἀρτάβας πέντε τῷ δὲ ἰσιόντι ἔτει ἀρτάβας δέκα τρεῖς, ὧν πάντων κατ' ἔτος δώσει τῷ μεμισθωκότι τὸ θέμα καθαρὸν ἀπὸ πάσης δαπάνης ἡ

- ἀποτισάτω ὁ ἐὰν  $\pi[\rho]$ οσοφειλέση μεθ' ἡμιολίας, καὶ ἡ  $\pi\rho$ âξις κ.τ.λ. Dated in the fifth year of Hadrian (A. D. 120–1). 23 lines.
- 641. 26·1 × 7·6 cm. Notice from Dio[nysius] (cf. 346) to the agoranomi concerning the cession (?) of 5 arourae of catoecic land; cf. 47-8. Dated in the fourth year of Trajan, Neos Sebastos (A. D. 100). Incomplete, being in two fragments of which the first has only the beginnings of lines. 25 lines in all.
- **643.** 9·3 × 14·8 cm. Upper portions of two columns of an account of payments for various purposes, the silver drachmae and copper obols being kept distinct. *ναυλωτικής* (δραχμαί) η (or π?) occurs. Second century. 13 lines in all.
- **644.**  $23\cdot2\times19\cdot7$  cm. Letter from Dionysas to his sister Nice, asking her to send him a letter  $\epsilon\pi l$  το Βουκεφάλι(ο)ν, &c., written in rude uncials. Second century. Incomplete. 24 lines.
- **645.** Fr. (a)  $12.4 \times 9.6$  cm. Two fragments, containing the latter portions of lines of two letters, the first (8 lines) to the writer's sister, the second, which is much longer, to his brother Enthesmus with reference to farming operations, &c.
- **646.** 22 × 18 cm. Will of Plution son of Ischyrion, written in the reign of Hadrian (A. D. 117–138). The testator bequeaths his house-property, &c., to his sons, of whom one was ενηλιξ, another ἀφηλιξ, in equal portions, except . . .]s ξυλίνης μεγάλης καὶ κλείνης ἀκανθίνης σὺν χαλαδρίφ καὶ ἱστοῦ γερδιακοῦ . . . καὶ δίφρου [τετρ]απόδου καὶ κουρικοῦ ξυλίνου ὰ ἔσται καὶ ἔκτακτον τοῦ . . . ἀφήλικος, and there are other legacies to his wife Sarapous and to the nurse of his children. At the end are the signatures of the testator and six witnesses, two of whose seals are Διό[s] and 'Αρπ{ο}υκράτου respectively, docket and title; cf. 489–495. Written across the fibres. Incomplete, having lost the beginnings and ends of lines. 33 lines.
- 647. 15.2 x 8.4 cm. Beginnings of lines of the will of a woman, dated in the eighth year of an emperor. Early second century. 18 lines, the writing being across the fibres.
- 648. 28 x 8.6 cm. Fragment of the will of Sarapion, written in the reign of Hadrian (A.D. 117-138). The village (?) of Ψαλβώ is mentioned. Parts of 43 lines, written across the fibres.
- 649. 26.2 × 15.1 cm. Latter portions of lines of the will of Heracles son of

- Sarapas, leaving his property to his two sons Sarapas and Petosarapis who have to make a payment to Zoilus. The seal of one of the witnesses is 'A $\theta\eta\nu$ as. Early second century. 27 lines, written across the fibres.
- **650.**  $7.7 \times 13.6$  cm. Parts of 11 lines from the beginning of a will of a woman, written in a small semi-uncial hand across the fibres in the late first or early second century.
- 651.  $12 \times 12 \cdot 2$  cm. Beginnings of 13 lines of the will of Amois, dated in the eleventh year of Hadrian (A. D. 126-7). The testator leaves his property to his children, a guardian being appointed for them, if minors, until they reached  $\tau \hat{\eta} s \kappa \alpha \tau \hat{\alpha} \nu \delta \mu o \nu s \hat{\eta} \lambda \iota \kappa \iota a s$  (i. e. twenty-five years probably; cf. note on 491. 6). Written across the fibres.
- **652.**  $7 \times 12.5$  cm. Ends of 12 lines from the will of a woman, written across the fibres. Early second century.
- 653. Height 22.7 cm. Two fragments of a long roll, the first (a) containing two columns of a list of payments for  $d\pi \delta \mu o \iota(\rho a)$ ,  $d\pi a \rho o \iota(\rho \iota o \nu)$ ,  $\nu a \iota(\lambda o \nu)$  $\phi_0(\rho \tau (\omega \nu))$ , and  $\sigma \pi_0 \nu \delta(\dot{\eta})$  (cf. **525**. 7, note), by various persons for different years ranging from the twenty-first (of Antoninus) to the third of Marcus Aurelius and Verus (A.D. 162-3). 46 lines. Fr. (b) contains the ends of 16 lines of another column of the same taxing-list, and on another selis in a different hand an account of a trial held before the praefect L. Volusius Maecianus. The surface of this selis is much damaged and much of the writing of the upper portion has been obliterated. The dispute arose in connexion with a mortgage upon the property of Voltimus which had been seized by the creditor, Sempronius Orestinus. The advocates Isidorus and Crepinus (1. Crispinus?) appear for Orestinus and Voltimus respectively, and a previous trial before the chiliarch Honoratus is mentioned. Lines 1-2  ${}^{\prime}E[\xi]$   $\hat{\nu}\pi o\mu\nu\eta$ μ(ατισμών) Λουκίου Οὐολουσίου Μα[ικι]ανοῦ [(ἔτους) κ . ἀντω]νίνου Καί[σαρο]ς  $το[\hat{v} \ κυ]ρίου .[...]α, .... ενε[..]....[...]ου Ἰουλίου <math>O[\hat{v}]$ ολτίμου  $[\hat{\epsilon}v?]$  Παραιτονίω τοῦ καὶ ὑπακούσαντος, παρ $[\delta]$ ντος  $\Sigma \epsilon \mu \pi [\rho \omega \nu \ell]$ ου 'Ορ $\epsilon \sigma \tau \ell \nu$ ου  $[\tau]$ οῦ  $\Sigma \epsilon \mu \pi \rho \omega \nu \ell$ ου [Τ] $a\rho a\nu \tau \ell \nu o\nu$  . . . Lines 9-10 . . .  $\tau \hat{\eta}$ s κο[ $\lambda \omega$ ] $\nu \epsilon \ell a$ s . . . . [ $\pi$ ] $\rho \hat{a} \gamma \mu a \, \hat{\eta} \nu \, \hat{\epsilon} \nu \theta \, \hat{a} \delta \epsilon \, \hat{a} \gamma \epsilon \sigma \theta a \iota$  . 'Ισιδώ ρου δή Τορος ύπερ Σεμπρωνίου 'Ορεστίνου απο κριναμένου επί Σεμπρωνίου Ονοράτου χιλιάρχου ήρησθαι τὸ πρᾶγμα καὶ κατακεκρίσθαι τὸν Οὐόλτιμον. Ιη 1. 14 Ἰουλίου Φίδου γραμματέως occurs. Lines 18 sqq. . . . 'Ορεστίνου λέγοντος νομίμο[ι]ς κεχρησθαι, Μαικιανὸς εἶπεν "ταν[ 18 letters κ]έρδον[ς . . . .] φιλεῖ γείνεσθαι λέγεταί σοι, περί μεν τοῦ δανίου συνέστηκ[ε]ν ως έκρινεν ο χιλίαρχο[ς]  $\dots [\dots ]$  . πολλ $\hat{\varphi}$  πλ[ $\ell$ ]ονές εἰσιν  $\hat{\eta}$  τὸ δάνειον ἀπόλα $\beta$ ε τὸ δάνειον καὶ  $\dot{a}\pi\dot{o}\delta os \ \tau \dot{a}s \ \dot{v}\pi o\theta \dot{\eta} \kappa as.$  ' $[\sigma i\delta \omega \rho os \ \epsilon \hat{i}\pi \epsilon v \cdot \ ([\dots]v\eta \cdot [\dots]v\eta \cdot [\dots]] \cdot \sigma i \ \dot{a}\pi \epsilon v \epsilon \gamma \kappa \dot{a}\mu \epsilon \theta a$ πάντα τὰ τούτου χωρία δικαίως τοῦτο πρὸς ἡμᾶς λέγεται. ἐντυχόντων δέ τινων [καὶ  $\lambda \epsilon \gamma$ ]όντων [.....] κολωνεία ὀφεί[ $\lambda \epsilon$ ]σθαι καὶ Φί[ $\delta$ ]ον [ $\delta$ ]ανιστὰς  $\epsilon$ ῗναι, 'Ονορᾶτος

εκέλευσεν αὐτὰ πραθηναι." Μαικιανὸ[s εἶπε]ν· "σὺ τὸ [δάνιον λ]άβε καὶ περὶ τῶν λοιπών μη φρόντιζε.' 'Ισίδωρος είπεν' "και τους τόκους αποδότω." Μαικιανός  $\epsilon \hat{l}\pi \epsilon \nu$  "[σ $\hat{v}$  τα] $\hat{v}$ τας καρ $\pi$ [ο $\hat{v}$ ." 'Ι]σlδώρου λέγοντος μ $\hat{\eta}$  κεκαρ $\pi$  $\hat{\omega}$ σθαι, Μαικιαν $\hat{o}$ ς εἶπεν "σὺ ἐνεβάδευσας. εἴτε οὖν πάρεισιν οἱ ἀντίδικ[οι] εἴτε μὴ πάρεισι, δικαστὴν λήμψονται δς παρακολουθών τηι Ονοράτου κρίσει την Κανωπίτιν έξετάσει ίνα μήτε δ δανιστή[ς καρπ]ωθή μήτε δ χρεώστης, μηδέτερος δε εν κέρδει γένηται." 'Ορεστίνου  $πάλιν λέγοντος μη είναι παρ' έαυτ<math>\hat{φ}$  τὰ ὑπάρχοντ[a,] Μαικ[ι]ανὸς είπεν' "θέ[λ]ων καὶ μὴ θέλων ἀποκαταστήσεις αὐτῷ. ὅπερ ἐὰν μὴ ποιήσης οὐ μόνον κατακριθήσει άλλὰ καὶ δαρήσ[ει...] μόν[ο]ν εἴ τινες δὲ ἄλλοι ἐνόχους ἑαυτοῖς νομί[ενοτιν] εἶναι τὰς ὑποθήκας αὐτοὶ ὄψονται 24 letters [δι]καστὴν λαβεῖν." Κρηπείνου λέγοντος "δυ έὰυ σὺ δῷς," Μαικιανὸς εἶπεν "δ χιλίαρχος δυ μεταπέμπειν δικα[ιο]ῦμεν." The remains of the date show that the trial took place before the end of the reign of Antoninus Pius, and the praefecture of L. Volusius Maecianus, which has been the subject of much dispute (cf. P. Meyer, Hermes xxxiii. p. 262 and Stein, Oesterr. Fahreshefte ii, Beiblatt Col. 107 and ibid. iii, Col. 222), therefore began before May A.D. 161. The supposed praefecture of Postumus (B. G. U. 388) in A.D. 161 may now be finally dismissed (cf. P. Meyer in Beiträge zur alten Geschichte I. p. 478), but some doubt is thrown upon the date assigned by De Ricci (Proc. Soc. Bibl. Arch. 1902 p. 65) and P. Meyer (l. c.) to the praefecture of T. Furius Victorinus, since the praefecture of L. Volusius Maecianus may occupy the whole period between the praefectures of M. Sempronius Liberalis and M. Annius Syriacus. 29 lines.

# INDICES

# I. NEW LITERARY FRAGMENTS.

å **413**, 68, άβεβαίοτατος 464. 53. 'Αβλαναθώ 412. 28. åγαθός 409. 27; 413. 135; **441.** 17; **464.** 9, 23, 58; 465. 206. ἄγαλμα 465. 108. άγανακτείν 418. 19. àyaπâν 404. 7. άγγείον 468. 3. άγγέλλειν **405**. 42 (?). άγειν 413. 100, 169, 179. ãy€ 409. 17. άγκοίνη 421. 14. άγλαία 426. 18. άγορά **409**. 48; **418**. 18. άγράμματος 465. 117. άγριος 409. 17. άγρός 413. 118; 420. 8.  $\dot{a}\gamma\omega\nu$ ( ) 413. 213 marg. άγωνίζεσθαι **409**. 104 ; **415**. 3. άδειν 465. 30, 32. άδεῖν 422. 10. άδελφή 443. 7. άδελφός 413. 98; 443. 9. άδικεῖν 409. 53; 430. 2; 442. II. άδίκημα 410. 24. άδικος **409**. 45; **414**. 19. del 403. 22. αείδειν 412. 37. άηδία 413. 72; 465. 21, 27. άηναι 421. 7. άθάνατος 423. 3.

άθετος 468. 12. 'Αθηνᾶ 409. 22. 'Αθήναι 411. 44, 65; 417. 37. 'Αθηναίος **411.** 46, 73, 88, 114; 415. I. 'Αθήνη 413. 206 (?); 421. 4.  $\dot{a}\theta \dot{\eta} \rho a$  **467**. 4 (?). ἄθλιος 409. 9, 25, 63. åθλος 439. 6. al 413. 72, 73, 148, 178, 204. аї ке 410. 3. Αίγαίων 418. 30. alyloxos 421. 9. Αἴγυπτος 465. 25. Αιδης 414. 21. αλκίζειν 416. 17. Αἰλία Καπιτωλίνα 412. 60. αἷμα 404. 42. αίνολόγος 465. 161. Αλολεύς 469. 5. alόλος 408. 54 (?). alpen 413. 49, 151, 152, 224, 225; 466. 13. aira 408. 23; 422. 5. αἰσθάνεσθαι 409. 91. αἰσχρολογία 410. 77. αἰσχρός 410. 71; 414. 17. Αἴσωπος 413. 115.  $ai\tau\epsilon\hat{\imath}\sigma\theta$ ai 413. 45, 221; 418. 12. αὶτία 411. 49. αίχμάλωτος 417. 24. αλών 407. 5-7. άκήριος 464. 55.

ἄκληρος **413**. 184. ἀκόλαστος 410. 75. άκονιτεί 409. 106. άκόντιον 418. 17. ακούειν 410. 10 (Doric Perf. ἀκακοώς); **414**. 9, 435. 2. акратов 413. 50, 54, 229. ἀκριβῶς 409. 23; 410. 8; 413. 146. άκρωτήριον 413. 123. актіз 403. 5. ἄλαστος **413**. 60. άλγεινός 413. 185. 'Αλέξανδρος **412.** 64. άλευρον 465. 195. άληθινός 465. 108. äλιος 408. 25, 68; 425. 2. 'Αλκιβιάδης **411.** 15 et saep. άλλήλους 413. 126. άλλιτος 422. 5. ἄλλοθεν 406. 17. ãλλος 405. 25; 409. 90; 410. 1, 12, 30; 412. 46, 49; 413. 125, 199-201; **437**. 10; **464**. 6, 20; 465. 170, 182, 193. άλλότριος **412**. 51; **420**. 2; 464. 16; 465. 75. άλόγιστος 413. 119. άλοχος 464. 59. ãμα 416. 11, 22; 423. 10; 427. 2. άμαρτάνειν 403. 28; 416. 16. άμαρτία 407. 4.

άμείνων 414. 37.  $d\mu\eta\nu$  407. 7. άμμι 412. 17; 423. 10. 'Αμυθαονίδης 426. 13. άμύμων 421. 15. 'Αμφιάραος **417**. 38. *ἀ*μφιπαρίστασθαι **412**. 42. άμφότερος 413. 123; 436. 11. ἄμφω **423**. 12. άναβαίνειν 423. ΙΙ. άναβάλλειν 413. 94. άνάγειν 413. 88. αναγκάζειν 415. 2. åvayкаîos 443. 10, 16. άναδέχεσθαι 416. 19. ἀναζητείν 413. 143. ἀνάθημα 413. 43, 217. άναιρείν 409. 62; 413. 158, 177. άνακεῖσ $\theta$ αι 412. 57. άνακλαν 466. 29. ανάκρισις 415. 13. αναμένειν 411. 90. άναμιμνήσκεσθαι 411. 9. άνανεύειν 466. 30. ἄναξ 408. 37; 419. 6; 426. 20. άναπαύειν 413. 151.  $dva\pi\epsilon\sigma($  ) 413. 57. άνάστατος 409. 56. άνατέλλειν 465. 201. άνατιθέναι 408. 61. αναφέρειν 420. 11. αναφρόδιτος 413. 185. 'Ανδοκίδης **411**. 75. ἀνδριάς **4**65. 15, 61, 161. ἄνεμος 412. 31; 413. 214. άνετος 413. 89. ανήκειν 435. 18.  $d\nu\eta\rho$  409. 86; 411. 20; 414. 39; 415. 1; 419. 13; 420. 1; 427. 1; 430. 1; 432. 4; 441. 15; 465. 145. äνθος 433. 13.  $\dot{a}\nu\theta\rho\dot{\omega}\pi\nu\sigma$  410. 93 (?). Ανθρωπογονία 427. 5. ἄνθρωπος 409. 49; 412. 16; 413. 192, 219; 414. 1,

22; 415. 14; 465. 37, 115, 179, 203; 468. 4. ανιαρως 419. 4 (?). ανιστάναι 403. 14. 'Ανοθβις 412. 22. ανταν 413. 128. άντίδικος 465. 104, 175. ἄντικρυς 411. I 10. άντιλέγειν 410. 31. 'Αντιφάνης 427. 4. άνω **413**. 153; **470**. 34. äξιος 431. 2. άξιοῦν 410. 2, 46; 411. 32. άξίωμα 411. 18; 412. 47. doιδή 408. 56; 412. 17. αοιδός 423. 9.  $d\pi d\gamma \epsilon \iota \nu$  413. 122, 142; 574. άπαλλάσσειν 413. 140; 417. 31; 465. 33.  $d\pi a \rho \hat{a} \sigma \theta a i$  413. 133. ãπas 413. 98; 432. 13. άπατᾶν 409. 97. απειθείν 413. 53. ἀπειλείν 409. 94. απείρων 421. 16. ἀπελαύνειν 443. 21. απερυκάνειν 422. 6. *ἀπέρχεσθαι* **413.** 163; 420. απηβιοτα (?) 412. 34. απιέναι 409. 51. ἄπλετος 413. 88. ἄπληστος **432**. 16. άποβάλλειν 466. 24. ἀπογράφεσθαι 465. 36. ἀποδεικνύναι 403. 23. ἀποδέχεσθαι 410. 101. άποδιδόναι 413. 157; 415. 21; 470. 33. άποδιδράσκειν 411. 06. ἀποδύρεσθαι 413. 150. άποθνήσκειν 413. 127; 465. 148, 158. *ἀποκαλύπτειν* **413.** 166. ἀποκρίνεσθαι **403.** 23; **409.** 51. απολαμβάνειν 417. 34. ἀπολείπειν 413. 103. άπολλύναι 409. 55, 57, 62; **413**. 182; **465**. 25.

'Απόλλων 408. 64; 418. 24, 26, 32; 426. 17. 'Απολλωνία 413. 120.  $d\pi$ ολογεῖσ $\theta$ αι **411.** 30, 104. ἀπολογία 411. 89. άπολύειν 413. 39; 574. άποστάτης 465. 24, 26. άποσφαγιάζειν 413. 143. άποσφηνοῦν 413. 17. ἀποσχίζειν 412. 50.  $\dot{a}\pi o \tau \rho o \pi \dot{\eta}$  413. 3. ἀποφαγέσθαι 465. 74. αποφαίνειν 409. 53. ἀποχωρείν 404. 5. ἀπράγμων 464. 27. ἄπτεσθαι 413. 49, 224. ἀπώλεια **465**. 28. αραρίσκειν (άρμενος) 408. 65. άράσσειν 413. 116 (?). Αργείος 411. 41. άργίλοφος 408. 58. Αργος 426. 12. άργός 439. 12. άργύριον 467. 15. άργυροῦς 413. 8. άργύφεος 421. 6. ἄρδην 409. 56.άρετή 436. 8 (?). "Αρης 464. 9. άριθμός 464. 41; 470. 14, 20, 32, 51, 86. άριστερός 465. 163. άριστον 413. 170, 171. άριστος 438. 5; 412. 20. άριστοχειρουργός 437. 12. 'Αρίφ(ρων?) **432**. 8 marg. άρμονία 408. 56. ἄροτος 429. 10. άροτριᾶν 413. 117. άρπαγή 429. 4 (?). άρπάζειν 409. 100; 417. 25. ãρπαξ, 412. 24. άρρώστημα 465. 40, 156, 224. άρρωστία 465. 43. άρσενικός 465. 149. άρσης 465. 147. ἄρτι 416. introd. άρχαίος 412. 59. άρχειν 442. 13, 21. άρχείον 412. 59.

 $d\rho\chi\dot{\eta}$  410. 4; 465. 23. άρχηγέτης 408. 32. άρχιερεύς 465. 171. άρχιτεκτονείν 412. 67. άρωγή 422. 3.'Ασία **442**. 24 (?). 'Ασκληπιός 416. 7. ασπάζεσθαι 410. 97. άσπαρτος 441. 19. αστήρ 464. 58. ἄστρον 464. 48. 'Αστυάναξ 409. 102, 105. άσφαλέστερος 413. 176. <u>ἀτασθαλία 408. 31.</u> äτε **412**. 54. άτεκνος 464. 47. ἄτη 464. 39. атокоз 465. 153. ἄτρωτος 418. 13, 20. άτυχής 409. 31. Αὐσονία 408. 60. αὐτάρ 464. 13. αὐτίκα 415. 10. αὐτόματος 411. 98. αὐτοσχεδιάζειν 410. 117. αὐτοῦ 413. 193. αὐχεῖν 413. 19. αὐχμηρός 416. 13. άφαιρείν 470. 21 et saep. ἄφθιτος 412. 26.  $a\phi\theta\nu\nu$  ( $\langle\Sigma\rangle a\phi\theta\acute{\nu}\nu$ ?) **465.** 105. άφιέναι 411. 50; 413. 184. άφικνείσθαι 464. 54. 'Αφρικανός, 'Ιούλιος 'Αφ. 412. 69. άφύλακτος 409. 86. άφώτιστος 470. 19. άχαριστείν 403. 22. Αχέρων 412. 40. άχρηστος 419. 3 (?); 464. 17.

βαδίζειν 409. 46. βάθος 470. 37. βαίνειν 412. 29. βάλλειν 413. 1, 69; 466. 24, 28. βαπτιστής 405. 15 (?). βάρβαρος 413. 88, 89; 428. 3. βαρεῖν 413. 96. Βαρούχ 403. 12.

βαρύς 464. 39. βασιλεία 418. 26; 465. 177. βασίλειον (βασίληον) 465. 16, βασιλεύς 408. 30; 413. 58 et saep.; 418. 10; 465. 69, 173, 174, 177, 181. βάσκε 413. 60. βαστάζειν 413. 118, 218; 418. 15. βαφεύς 467. 8. βέβαιος 464, 46. Βελλεροφόντης 421. 15. βελτίων **410**. 17. βημα 413. 89, 91. βία 409. 80. Bías 409. 32. βιβλιοθήκη 412. 66.βίβλος 470. 24. βινείν 413. 108. βίος 427. 3; 465. 67, 122, 152, 155. βιοῦσθαι **465**. 29. βλέποιν 413. 125; 464. 42.βλώσκειν 408. 26. βοᾶν 409. 48, 94; 469. 6. βοηθεῖν **407**. 3; **411**. 109, 112; 413. 204. βόθρος 412. 37, 42. βορειότερος 465. 103. βούλεσθαι **409.** 88; **413.** 133, 175; 415. 5, 6, 17; 438. 13. βουλεύεσθαι 413. 176. βουλή 421. 8. βρέφος 464. 12, 17, 51. βυθοκυματόδρομος 425. Ι. βωμός **408**. 38; **426**. 14 (?).

γαΐα 412. 15, 18. γάλα 433. 14. γάμος 435. 9. γείτων 409. 91; 429. 7. γελᾶν 413. 173, 181; 425. 5; 469. 4, 6, 11. γένειον 466. 15. γένεσις 464. 32. γενναιότατος 418. 13. γεννᾶν 465. 150.

γένος 413, 53, 118; 465. IIQ.  $\gamma \epsilon \rho as$  416. 5.  $\gamma \epsilon \rho \omega \nu$  413. 159, 164, 168, 177.  $y\hat{\eta}$  407. 2. γήρας 465. 223. γίγνεσθαι 403. 11; 404. 41; 409. 11, 103; 413. 106, 111, 114, 118, 131, 138, 151, 160, 166, 173, 178, 179; 414. 38; 417. 40; 418. 11, 13; 427. 1; 465. 40, 154; 467. 2, 5; 470. 9 et saep. γιγνώσκειν 412. 53; 418. 27; 438. 12. γλυκύδρομος 425. 4. γλώσσα **465**. 65. γλώσσαργος 408. 67. γνώμη 413. 177; 414. 7. γνωστός 405. 5. γονή 414. 21. γόνιμος 425. 9. γράμμα 465. 114, 118; 470. 49, 68. γράφειν 410. 5; 418. 24. γύαλον 408. 37. γυναικείος 413. 118. γυναικοπρόσωπος 465. 203. γυνή 413. 196, 199; 418. 1; **421**. 10; **433**. 2; **465**. 108, 146, 152, 153.  $\gamma \dot{\nu} \psi$  465. 16.

δαίμων 412. 30. δαίφρων 422. 4. δάκτυλος 470. 35 et saep. δεδιέναι 409. 99. δείγμα 437. 5 (?). δεικνύναι 413. 126; 438. 15. δείν ('must') 409. 14; 410. 21; 413. 44, 48, 181; 416. 18. δείν ('bind') 411. 74; 418. 31. δείξις 414. 60 (?). δείσθαι 413. 44, 220. δέκα 416. 5. δεκατρείς 409. 98. Δεκέλεια **411**. 110. δελφίς 408. 69. δένδρον 413. 124.δεξιός 465. 164; 466. 4, 18, 2I. δέος 416. Ι2 (?). δέσποινα 409. 22; 413. 106. δεσπότης 409. 12; 413. 187. δεῦρο 413. 97, 98, 100. δεύτερος 465. 199; 469. 9, 14; 470. 56, 58. δέχεσθαι 409. 13.  $\delta \dot{\eta}$  410. 27, 102; 411. 39; 417. 33.  $\Delta \hat{\eta} \lambda os 408.32.$ δηλος 409. 41.δηλοῦν 418. 28; 464. 43, 46; 465. 20, 66, 113, 204. δημηγορείν 411. 100.  $\Delta \eta \mu o . . . 435. 2.$ δημόσιος 411. 81.  $\Delta \eta \mu o \phi \dot{a} v \eta s \ 415. \ 7 \ (?).$ Δία **418**. 5. διαβαίνειν 408. 39; 466. 20. διαβάλλειν 411. 66. διαβολή 411. 55. διάγειν 427. 3. διάδοχος 416. 4. διακονείν 413. 50, 55, 229. διαλαμβάνειν 466. 28. διαλέγειν 410. 45. διάλεκτος 465. 70. διαλλαγή 413. 163. διαλλάσσειν 413. 168. διάνοια 410. 83. διασαφείν 420. 12. διασπάν 413. 124. διατρίβειν 418. 6. διατριβή 409. 35. διαφέρειν 465. 119. διαφεύγειν **413.** 132; **431.** 3. διαφθείρειν 418. 4. διβολία 409. 30. διδάσκειν 409. 52; 415. 5. διδόναι 412. 25; 413. 66, 90, 114, 162, 230; 435. 4; **437**. 10; **464**. 53; **465**. 183 (?). διηγείσθαι 410. 80, 82.

διήγησις 410. 16.  $\delta i \eta \theta \epsilon \hat{\imath} \nu$  413. 161. διηνεκής 403. 5. δικάζεσθαι 409. 101. δίκαιος 409. 42; 411. 52; 414. 18. δικαστήρ 410. 11, 25. δικαστήριου 443. 5. δίκη 415. 16. διμοιρίτης 409. 28. δίμοιρος 470. 48, 81. δινείν 422. ΙΙ. διοικείν 409. 88. διοικητής 409. 7. διόπερ 470. 26. διπλασιάζειν 470. 50, 59. διπλοῦν 470. 73. διπλοῦς 409. 28 marg. διυλίζειν 413. 154. δίφθογγος **469**. 1, 16. διώκειν 418. 3. δοκείν 409. 3, 86; 410. 6; **413**. 3, 38, 158, 173, 207; 414. 36. δόξα 407. 6; 409. 15; 413. 183. δουλεία 419. 8. δούλη 413. 115; 465. 150. δοῦλος 413. 109; 464. 6. δρακουτοζων (?) 412. 29.  $δρ \hat{a}ν$  **411**. 14. δράσσεσθαι 413. 53. δύνασθαι 404. 40; 409. 67; **413**. 26, 42, 217. δύο 465. 18; 466. 27. δυσμή 433. 18. δυσουρείν 468. Ι. δώδεκα 409. 96; 433. 12. δωρείσθαι 420. 9. Δωρίς **409**. 18.

έαυτοῦ, αὐτοῦ 409. 104; 418. 14. ἐγκέφαλος 433. 34. ἐγκράτεια 412. 32. ἐγκρατής 413. 160, 179. ἔγωγε 409. 65; 423. 8. ἐέ 413. 148. ἔζεσθαι (ἔσσατο) 408. 37. ἔθειν 411. 80. έθνος 403. 19. είδέναι 404. 15; 409. 65; **410.** 8; **411.** 46; **412.** 39; **413**. 185; **415**. 1; 429. 6. είδος **421**. 7. **ε**ἷμα **421**. 6. ειμειτης (?) 412. 22. *ε*ιρήνη **439.** ΙΙ. είρωνικός **410**. I 22. eis 409. 54, 97; 419. 8; 465. 39, 110, 147; 470. 72. oὐδὲ εἶs 409. 90. εἰσάγειν 420. Ι. εἰσέρχεσθαι **413**. 128, 138, 154, 155, 169, 175, 216, 228; 416. 12. είσορᾶν **464.** 48. είσω 413. 37. *ϵἴτϵ* **412.** 44, 48. е̃каσтоѕ 409. 98; 465. 173. έκατόγχειρος 418. 30. έκατόν 416. 5. ἐκβόλιμος **464.** 21. *ἐκδέχεσθαι* **413**. 193. е́кеї 411. 57. έκειθεν 411. 96. έκεινος 411. 100; 412. 52; 413. 121, 131, 143, 226; 574. έκηβόλος **408**. 35. έκκλησία 411. 29, 67. έκπιέζειν 465. 192. έκπλείν 411. 48, 51. έκτινάσσειν 413. 116. ἔκτοπος **409**. 86. έκτρίβειν 409. 83. έκφέρειν 469. 9, 13. έκών **419.** 9 ; **442.** 12. *ἐ*λαία **426.** 8. *ἐ*λάτη **418**. 21. έλεείν 407. 3; 443. 15. έλεος 413. 47, 223. έλευθέριος 413. 183. έλεύθερος 419. 9; 439. 4; 465. 152. έλκειν 413. 120, 142. 'Ελπαγόρο**ς 415**. 6 (?). έλπίζειν **404**. 8.

έλπίς 411. 35, 115.

έμβάλλειν 411. 116; 467. 19. ξμβασις 464. 7. *ξ*μβρυον **464**. 54. έμμένειν 428. 7. *ϵμός* 409. 33 ; 412. 20. *έμπεδος* **436.** 5.  $\tilde{\epsilon}$ μπροσθεν 465. 63. *ϵμφαίνειν* 416. 13. ένδον 413. 104, 128. ένεδρεύειν 409. 44. ένθαδί 409. 34. evi 426. 6. *ἐνιστάναι* 411. 33; 469. 14. ένοχος 404. 41. ένταυθοί 412. 55. **ἔντ**ερον 465. 41. έντολή 404. 17. έντρέπειν 417. 20 (?). έντυγχάνειν 443. 14. έξαίφνης 409. 32. έξαλείφειν 407. 3. ϵξϵρχϵσθαι 403. 13; 405. 17.έξευρίσκειν 409. 58. έξευτελίζειν 418. 15. έξήκουτα 409. 92. έξης 412. 44. έξιέναι **413**. 145. έξορχείσθαι 411. 25. έξουσία 428. 5. έξόχως 426. 17. έξυπνίζειν 403. 8. έξω 413. 97, 103; 465. 145. έπάδειν 412. 21. έπαινείν 410. 96; 413. 97, 170; 431. 2; 435. 3. ἐπάν 433. 34.  $\epsilon \pi a o i \delta \eta 412. 20, 25.$ έπειδάν 413. 135. έπειδή 411. 40; 465. 21; 468. 2, 4; 470. 18. έπειτα 411. 45.  $\epsilon \pi \eta \nu$  464. 13. *ἐπί, ἐπὶ πολύ* 403. 7. *ἐπιβαίνειν* **466**. 28. έπιβουλεύειν 409. 66; 410. 116; 418. 27. *ἐπιβουλή* **418**. 29. έπιγίγνεσθαι 411. 64; 147. έπιγιγνώσκειν 413. 160; 574. έπιδιδόναι 413. 180. έπιείκεια 410. 15. έπιεικής 410. 111; 415. 15. έπιθυμείν 411. 47. έπιθυμία 439. Ι.  $\epsilon \pi \iota \kappa \dot{\eta}$  412. 55 (?). έπικρατεΐν 464. 18. έπικρατέστερος 418. 25. *ἐπικρίνειν* 412. 52. έπιλανθάνεσθαι 410. 118. **έ**πιμέλεια **411**. 81. έπιμελως **413**. 142. έπίορκος **412**. 16. έπίρρησις 412. 46. ἐπίσκοπος **412**. 22. ἐπισπᾶσθαι **413.** 223. έπισπέρχειν 416. 7. έπίστασθαι 411. 86. έπιτάσσειν 413. 137. έπιτειχίζειν 411. 120. έπιτήδειυς 413. 4. έπιτηδεύειν 414. 5. έπιφράζεσθαι 408. 57. ἔπος 412. 50. έρᾶν 413. 107. Ερατοσθένης 409. 104. έργάζεσθαι 409. 51; 4ll. 102. ἔργον 413. 118; 420. 5 (?). έρεγμός 413. 19. έρεθίζεσθαι 408. 67. έρείδειν 418. 22. έρις 413. 147, 151. Ερμείας 423. 4. έρμηνεύς 465. 70. Έρμης 433. 27. Έρμαῖ 411. 24, 69. Έρμοῦ πόλις ἡ μεγάλη 465. 222. ἔρχεσθαι **408.** 41; **409.** 93; 419. 9; 420. 7; 421. 10; **423.** 10, 12 (ἤλυθον); 443. 18. έρως 439. 7. έσθίειν 467. 1 (?). έσθής 416. 14. έστιάτωρ 409. 12. έσω 413. 128, 140.  $\epsilon \sigma \omega \theta \epsilon$  419. 10. έταιρος 409. 92; 416. 10.

έτερος 409. 82; 413. 125;

433. 32; 464. 19; 465. 68, 154; 466. 16. ἄτερος **424**. 9. έτέρωσε 409. 52. έτι **411**. 62, 118; **413**. 177; **422**. 6. έτοιμάζειν 413. 41, 42, 170. έτοιμος **413**. 98, 172; **442**. 50 (?). εύδειν 464. 60. εὐεργεσία 443. 2. εὐεργετείν 403. 21. εὐθυμία 435. 3. εὐθύς 430. 4. 160; εὔκαιρος 413. 438. 14. ευμενής **413**. 106. Εὐνίκη 417. 20, 36. εύνους 409. 66. *εὐπλόκαμος* **412.** 24. εύπορος 464. 24. *εὐπρεπής* **418**. 11. εύρίσκειν 404. 2; 412. 58; 465. 67. Εὐρύπυλος 574. εὐρύς 412. 39. *εὐρώστως* **427.** 2. εὐσύνετος 464. 42. εὐσχημονείν 465. 178. *εὐτυχής* 419. 11. ευφημείν **413.** 44. εύφωνος **465.** 32. εὐχή 413. 46. εὐώνυμος 466. 14, 33, 34. εὐωχεῖν 416. 18. ἔφοδος 410. 4. ἔφορμος 413. 194. έχειν 409. 37, 44, 51, 86, 90, 93, 95, 101; 411. 17; 412. 44; 413. 161, 167, 171, 198, 226; 414. 7; 416. 9, 22; 423. 6; 435. 9; 464. 55, 57; 465. 16, 18, 19, 61-3, 110, 112, 163, 180, 203, 227; **467.** 16; **470.** 6, 30; 574.  $\epsilon \chi \theta \rho \delta s$  433. 33 and marg.  $\dot{\epsilon}\psi\epsilon\hat{\imath}\nu$  433. 35. έψειν 467. 14.

ζάθεος 408. 36; 426. 15. Zeús 412. 24; 418. 5, 6, 19, 25, 31; .421. 9, 11.  $Z\epsilon\phi$ ύριον 408. 59.  $\zeta \hat{\eta} \nu$  403. 29; 404. 16; 413. 93; **419**. 9; **464**. 12; **465**. 30, 35, 38. ζητείν 411. 13. ζώνη 413. 94. ζωννύναι 413. 107. ζωός 422. 6; 464. 14. ηγεμονία **418**. 15. η γ ε μ ω νήδέως 410. 72.  $\mathring{\eta} \delta \eta$  **411.** 86; **413**. 96; **414**.

8. ήδονή 413. 127.  $\hat{\eta}\theta$ os 410. 19, 76. ήκιστα 414. 3. Ήλέκτρα 420. 7, 12. ήλίθιος 437. 7.  $\hat{η}$ λι $\xi$  (?) **426.** 11. ήλιος 409. 45; 412. 26 ("Ηλιος); **464**. 14 (ἠέλιος); 465. 107, 201. ημαρ 422. 10.ημέρα **403**. 11; **409**. 98; 419. 14; 465. 193; 468.

ήμερουν 413. 153. ήμισυς 413. 156; 467. 9; 470. 45 et saep. ηπιόδωρος 423. 5. "Hpa 418. 26, 31. Ήρακλης 408. 25; 418. 4; 422. 9. ήρως 408. 48. ήτοι 409. 84.

5; 470. 14, 19.

θάλασσα 407. 2. θαλασσούν 468. 9. θαμά 408. 31. θανάσιμος 413. 161; 437. 9. θάνατος 422. 5; 465. 42. θαρρείν 409. 19. Θάσιος 409. 47. θασσον 413. 98; 430. 3. θανμάζειν **410**. 64.

 $\theta \epsilon \acute{a}$  413. 88; 465. 105, 159; 470. 27. Θεανώ 417. 21. θεᾶσθαι 413. 227; 420. 9. θεαστικός 413. 91. θείος 414. 20.  $\theta \hat{\epsilon} \lambda \epsilon i \nu$  404. 16; 413. 51, 111, 113, 137, 149, 160, 168, 179, 209, 211; **433.** 3, 34.  $\theta \epsilon \delta s$  404. 16; 405. 26; 406. 20; 407. 1; 409. 26, 96; 413. 45, 129, 135, 137, 190, 191, 221; 416. 8; **418**. 16, 18, 26; **421**. 5; **433**. 10; **464**. 8(?); **465.** 43.  $\dot{\eta} \theta \epsilon \dot{\phi} s$  **413.** 43, 48, 218; 417. 28, 31. θευφιλής, 442. 27. θεραπεύειν 465. 38.  $\theta \acute{e} \rho \mu a \iota 412.65.$  $\theta$ ερμασία 468. 7. θερμότατος 468. 6. θέτις 418. 27. θητεύειν 418. 32. θνήσκειν 413. 146; 464. 16 (?). θνητός 426. 23 (?). Θούριοι 411. 95. θρηνείν 413. 184. $\theta \rho l \xi$  408. 14; 465. 162, 203.  $\theta \rho \delta \nu o s$  428. 8; 465. 109. θυγάτηρ 413. 38. θυμός 433. 22 marg. θύρα 413. 162; 429. 9. θυσία 413. 135.

*lâσθαι* 574. ἴδιος 413.91; 433.10; 465. 150. ίδιωτικός 410. 7; 465. 116. ίδου 413. 116, 148, 172, 196. ίέναι 408. 44. ίερογραμματεύς 465. 120, 172. ίερόθρους 413. 90. ίερόν 465. 31.

ίερός 413. 94.

ίεροσυλία 413. 45, 220.

'Ιησοῦς 405. 24; 407. 5. ίκάνειν **412.** 18. ίκανός 413. 180. ίκέτις 417. 27. 'Ινδικός 413. 215. 'Ινδός 413. 90. 'Ιούλιος 'Αφρικανός **412**. 69. Ίππασος 417. 23. ίππικός 436. 10.  $\tilde{\iota}\pi\pi$ os 418. 8 ; 436. 9. *ìσθμός* 408. 39. ἴσος 416. 19; **421**. 5, 409.8. ίστάναι **40**3. 12; **413**. 115; 416. 21 (?). Ίστός 417. 22. *λοχυρός* **403.** 15; **4**3**6.** 5. *λοχύς* 410. 23. λχθύς **465**. 101, 198-9.

καθάπερ 470. 22. καθαρός 467. 17. καθαρότης 404. 18. καθησθαι 465. 109. καθίζειν 419. 6. καθιστάναι 418. 2. καθορᾶν 413. 20. καινός 432. 11 (?). καίπερ 418. 20. καιρός 403. 8, 24, 31; 465. 27, 28, 41, 66, 79, 113, 145, 156, 171, 183, 204. како́s 409. 52, 65, 67; 411. 102; 413. 209; 464. 18, 20; 465. 21. κακότης 424. 7. καλείν 404. 21; 411. 78, 85; 413. 162; 428. 3; 433. 10; 465. 106. καλήμερος 416. 67. каддиагка (?) 412. 34. καλός 412. 66; 414. 17; 413. 181; 433. 17; 465. 32, 179, 196. κάμινος 467. 20 (?). κάμνειν 412. 15. κάμπτειν 465. 223, 225. κάνθαρος 465. 226. Καπιτωλίνα, Αλλία Κ. 412. 60. κάρα 421. 12.

καρειη (?) 412. 29. Καρία 412. 62. κατά, κατὰ τάχος 411. 113. καταδείν 413. 91. καταδέχεσθαι 413. 115. καταδικάζειν 403. 7. καταθνήσκειν 419. 9. καταλαμβάνειν 422. 5. καταλέγειν 416. 4. καταλείπειν 413. 182; 414. 13. Κατάνη 411. 62. καταπατείν 403. 10. καταπλείν 411. 55. καταπτήσσειν 409. 39. καταρρηγνύναι 416. 14. καταρχή 413. 213. κατασκευή 470. 32. καταστολή **413**. 95. καταστροφεύς 413. 102. κατατάσσειν 412. 56. κατατιθέναι 422. 7. καταφέρειν 465. 146. καταφιλείν 413. 103. κατειδέναι 465. 118 (?). κατέχειν 411. 34. κατήγορος 411. 33. κατοικείν 411. 58. κείρειν 413. 152. κείσθαι 413. 150. κελεύειν 411. 35; 413. 101, 111, 117; 417. 30; 426. 3. κενός 408. 29 (κενεός); 409. 5; **413**. 118. κέντρον 464. 18, 42. κεραννύναι 432. 7. Κερκυραίος 435. Ι. Κεστός 412. 70. κεφαλή 408. 45; 465. 17; 466. 17. κῆρυξ 408. 42. Κηφισογένης 443. 19 (?). κικλήσκειν 433. 27. κίναιδος 465. 230. Κίρκη 412. 38. κοιλία 468. 10. κοινολογείν 465. 22. κοινός 410. 114. κοινη 413. II et saep. κόλαξ 409. 63. κόλπος 412. 19.

κολώνεια 412. 60. κολώνη 408. 59. κομίζειν 420. 4. κόπρος 433. 29. κοσμικός **412**. 30. κόσμος **410**. 78. κοτείν 408. 31 ; **464**. 54 **(**?). κοτύλη 467. 6, 8, 10. κραιπάλη 409. 47. κράνος 409. 29. κραταιός 465. 12. κρατείν 413. 105. κράτιστος 409. 103. κράτος 407. 6. κρείσσων **464**. 16. κριθή **465.** 190, 191. κρίνειν 409. 65; 411. 31. κρίσις **411**. 86. κροκόδειλο**ς 465.** 165. Κρόνιος 408. 38. κροῦσις 413. 92. κρυβ $\hat{\eta}$  465. 230. κρύπτειν 413. 29; 465. 114. κτᾶσθαι **465**. 72. κτείνειν **419**. 3. κτήνος 465. 227. κτίζειν 426. 14. κτίσμα 403. 21. κύανος **465**. 108. κυβερνήτης 413. 101. κύημα **412**. 54. κῦμα 412. 40. κυνήγιου 413. 197. κυριεύειν 465. 151, 155. κύριος 404. Ι; 407. 5; 413. 182, 183; **465**. 14, 60. κυρία 413. 7, 42, 110, 117, 188, 204, 213. κυρτός **4**65. 224. κύσθος **413**. 118. κύων **464.** 5, 60 (?); **470.** 5. κώδιον 409. 30. κωμωδιογράφος 409. 103. κωφός 413. 150; 465. 228. λαγχάνειν 408. 50; 413. 59; **429.** 5.

Λακεδαιμόνιος 411. 99, 108,

117.

λακτίζειν 413..65.

λαλείν 403. 3; 406. 17; 413. 31, 67, 102. λαμβάνειν 409. 28 marg., 97, 99; 413. 172; 415. 16; **417.** 24; **444.** 14(?); 465. 35. λάμπειν 403.6.λαμπρός 409. 15. λανθάνειν 413. 132; 415. 9. Λαομέδων 408. 40; 418. 32. λαός 408. 30. Λαπίθαι 418. 10. λέγειν 403. 10, 23, 25; 404. 19, 22; 409. 13, 21, 25, 50, 56, 61; **410**. 10, 73, 103, 111; 411. 111; 412. 14, 21; 413. 26, 58, 66, 92, 100, 122, 128, 129, 134, 140, 141, 181, 184; 414. 8, 51; 416. 10, 12; 425. 7; 464. 15; 465. 13, 183, 200; 469. 6; 470. 10, 24, 28.  $\lambda \epsilon i \pi \epsilon i \nu$  412. 19. λέξις 410. 3. λεοντομάχος 412. 40. λεοντοπρόσωπος 465. 162. λευκός 470. 5.  $\lambda \epsilon \omega \nu$  465. 19. λίαν 465. 118, 196.  $\Lambda \dot{\eta} \theta \eta$  412. 41. λιγύς 426. 9. λιγυσφάραγος 408. 34. λίθος 413. 118. λιμός 409. 89. λιπαρός 408. 61. λογεύειν 465. 36. λόγος 403. 15, 32; 409. 64, 84; 410. 79; 465. 15, 33. λοιπός 409. 88; 413. 175; 419. 12; 465. 148; 470. 53 et saep. λοιπόν 413. 53. Λοκρός 408. 58. λούειν 413. 56. λύειν 413. 30, 189. λυσιτελείν 409. 53. μά **409**. 96 ; **413**. 206.

μαγικός 465. 68.

μαίνεσθαι 413. 138 (?).

μάκαρ 424. ΙΙ (?). Μακεδών **444**. 5, 16. μακράν 413. 124. μακροθυμία 403. 9. μάλα **413**. **41** ; **422**. 3. μάλλον 413. 149; 442. 2 (?); **465**. 183. μάλιστα **411**. 15; 413. 178. Μάλακος 413. 145, 158, 170, 172, 176. Μαλέα 418. 3. μαλοῦν 413. 43. μανθάνειν 428. 4; 574. μάντευμα 408. 12 marg. μαντευτός 416. 20. Μαντινεύς **411**. 40. μάντις 418. 28. μαρτυρείν 464. 45. μαρτύρεσθαι 411. 53. μάρτυρος 412. 17. μάρτυς **409.** 101; **464.** 58. μαστιγίας 409. 94; 413. 110, 137, 154, 155. μάστιξ 413. 109, 112, 114. μάχαιρα 465. 19, 64.  $\mu\acute{a}\chi\eta$  **408**. 48; **465**. 22. μεγαλοπρεπής 410. 18, 28, 67, 77, 112, 123.  $\mu \acute{\epsilon} \gamma as$  409. 15, 60; 410. 47; 411. 13, 20; 412. 40; **413.** 190; **465.** 222; **470.** 29. μείζων **442.** 5. μέγιστος **412**. 41 ; **470.** 28. μ ϵ θη 413. 96.μείς 465. ΙΙ. Μελάμπους 426. 12. μέλας 470. 4. μέλειν 409. 20. μέλι 465. 195. μελίζεσθαι 408. 66.  $\mu \hat{\epsilon} \lambda \lambda \epsilon i \nu$  **407.** 4; **413.** 47, 99, 136; 419. 4; 420. 13.  $\mu \epsilon \mu \phi \epsilon \sigma \theta a 404.14; 410.94,$ 96. μένειν 413. 48, 119, 187. μέντοιγε 469. 5. μερίδιον 413. 59. μέρος 467. 12, 18. μεσημβρία 403. 4. μέσος 466. 17.

μεταβαίνειν 465.71; 466.25. μεταβάλλειν **418.** 6; **466.** 6, 26, 30 (?). μεταβόλος 539. μεταδιεράν 466. ΙΙ. μεταμέλειν 431. 6, 7. μετανοείν 413. 168. μεταπέμπειν 409. 82. μετατιθέναι 466. 13. μεταφέρειν 428.6; 470.17. μετέχειν 420. 3. μέτοχος 464. 45, 60. μετρείν 467.9 (?). μέτριος 415. 14. μέτρου 467. 13. μέχρι **412**. 62; **416**. 3. μηδείς 410. 8, 71; 464. 1, 20. μηθείς 409. 85; 438. 18. μήκος 422. 10. μηκύνειν 416. 6.  $\mu \dot{\eta} \nu \; (\mu \dot{\alpha} \nu) \; 408. \; 65 \; ; \; 410. \; 65.$  $\mu \dot{\eta} \nu$  (' month ') **465.** 105. μηνύειν 411. 22; 465. 13, 200. μήνυτρον 411. 12. μήτηρ 417. 21. μητρυιά 465. 77. μιγνύναι 418. 8, 12; 421. 14; 467. 11. μικκοπρεπής 410. 73. μικκός 410. 23. Μιλήσιος 409. 102, 106. μιμεῖσθαι 410. 21.μιμνήσκεσθαι 408. 36; 409. 2, 103; 412. 38; 436. 6. μισ . . . 467. 11. μισείν 410. 97; 413. 186. μίσηθρου 433. 28 marg. μίσθιος 420. 8.μισθός 409. 28 marg.; 443. μισθοφόρος 444. 15 (?). μνα **409.** 98. μογιλάλος **465**. **228**. μολπή 426. 19. μόνος 409. 57, 62; 410. 27; **419**. 8; **442**. 28. μόνον 411. 6; 413. 184, 226; 468. 2.

μόρος 408. 42.  $\mu \hat{v} \theta os$  **422**. 7; **423**. 2. μυλών 443. 20 (?). μυστήριου 411. 26. μωρός 413. 52, 191; 465. 115. valeu 408. 60. vâvos 465. 225. vaós 426. 5; 433. 1. ναυμαχία 440. 2 (?). vaûs 408. 26; 411. 78. ναύτης 425. Ι. νεανίας 418. 13. Νεβύ 465. 13. νεκρός 409. 49; 413. 144, 150. νεκρά **433**. 32. νέκυς 412. 42.  $\nu \epsilon os 414. 4.$ νεότης 464. 38. νεύειν 464. 19. νεφεληγερέτης 421. ΙΙ. νή 464. 14. Νηρεύς 418. 28. νικᾶν **465**. 34, 35. Νικίας 411. 106. Νίλος 423. 13; 425. 9. Νιλώτης 425. 4. νομίζειν 411. 8; 438. 4. νοείν 464. 6, 50. νόμος 428. 6. vous 421. 9. νύμφη 434. 15. νυμφοφόρος 434. 13. νῦν 403. 9, 27; 407. 4; 409. 18, 58; 413. 107, 121, 146, 159, 179; 443. 10. νυνί 409. 50; 413. 133. νύξ 433. 10 (?). νωδός 465. 228. Νῦσα 412. 62. ξενία 411. 61.

ξένια 420. 3, 8.

ξένος 409. 99.

ξηραίνειν 468. 8.

ξενοδαίκτης 408. 30.

ξύλον **413**. 186 ; **433**. 16.

'Οδυσσεύς 409. 93. δθεν 418. 1. οίεσθαι 410. 9, 84. оікіа 409. 5, 87; 411. 27. οίκιστής 409. 60. oikos 404. 2; 470. 12. οὶνόμελι 413. 161, 172. olvos 413. 50, 52, 69, 154. οίονεί 465. 104. olios 403. 2. oliov 408. 62; 410. 47, 55, 115; 469. 4, 11, 16. olos 408. 63. οίχεσθαι 409. 38; 416. 22; 430. 7. őка **410**. 119. όκνείν 413. 67. őλβος **426.** 21 (?). δλίγος **403**. 30; **413**. 208. όλλύναι 434. 11, 16. όλμίσκος 470. 35. όλοός 464. 23. 'Ολυμπιάς 409. 105. 'Ολυμπιονίκης 409. 105. ομνύειν **409.** 45; **412.** 16; 413. 134. όμοιοειδής 465. 226. ομοιος 410. 101; 465. 227; 467. 2. δμολογείν 420. 14. δμομήτριος 443. 8. Ομοσωσω (?) 412. 27. όμοφροσύνη 423. 7. δμως 409. 91. ουαρ 417. 28. ουειρος 412. 35. ὄνομα **412.** 30 (οὔνομα) ; **465.** 12, 159, 170, 199. ővos 409. 31. ὄντως 413. 129. δξύς **411.** 83. οπάζειν 421. 12. δπισθε(ν) 409. 38, 46. όπίσω 465. 17, 62. όποιος 410. 95. οπου 418. 4. οπως 413. 147, 154. δρᾶν 409. 57; 413. 138, 139, 144, 146, 166, 169; **416.** 

8; 433. 18; 441. 25; 464. 14, 49 (?), 55. δρασις **465**. 107. όργια 408. 52. ορέγεσθαι 411. 21. όρεοφύλαξ 413. 132, 141. 'Ορέστης 420. 6, 10, 13.  $\delta \rho \theta \delta s$  465. 15, 61. δρμείν 413. 99. δρμή 411. 116. όρνύναι 430. 5. őρος 418. 3. όρχείσθαι 413. 93; 465. 30. όσίως 413. 48. δσος 409. 56, 59, 93; 412. 39; **439.** 13; **464.** 44. δσπερ **442.** 6. δπερ **413.** 53. οστις 409. 59, 64; 410. 80; **411.** 79; **412.** 16 (ὅτις); 413. 185. όταν 409. 87, 100. őτε 408. 40 ; 443. 4. ov 413. 198. οὐ μή 413. 132; 431. 3. ovaí **413.** 184, 185. οὐθείς 409. 42; 429. 3. οὐκέτι 434. 10. ούρά 465. 164 (?). οὐράνιος 412. 35. ουρανός 407. 1. ουρησις 468. 12. ούτοσί 415. 3, 7. οῦτω(s) 409. 9, 99; 411. 50; **412.** 44; **413.** 51, 149, 157; 464. 29, 52; 468. 1; 470. 7, 33, 46. όφείλειν 437. 12 (?), 13. οφθαλμός **413**. 153; **465**. 109, 227. őφις **465.** 18, 202. ὄχημα 408. 62. őχλος 465. 22. ővis 413. 126; 416. 9, 13. όψωνιον 465. 35. παγέραρκτος (?) 412. 31. παγκρατιαστής 409. 103.  $\pi \acute{a} \theta$ os 465. 229.

παιδάριον **409.** 6. παιδίον **413**. 107, 165. παίζειν 413. 49. παιήων 408. 63.  $\pi a \hat{s}$  409. 37, 46, 83; 413. 113, 120, 165; 416. 4; 417. 22, 33; 418. 5, 10, 30; 419.7; 429.10,12; **431.** 8; **468.** 1. πάλαι 409. 44.Παλαιστίνη 412. 61. παλαίφατος 408. 43. πάλι 413. 92, 102.  $\pi \acute{a} \lambda \iota \nu$  413. 147, 186; 430. 6; 464. 26, 27; 465. 117, 230; 467. 11. Παλλάς 421. 4. πανάθλιος 413. 105. Πανδιονίδης 421. 3. Πάνθειον 412. 65. πανόληπτος (?) 413. 173.παντοκράτωρ 407. Ι. πάντοτε 403. 4.παρά, παρ' ὀλίγον **413.** 208.  $\pi a \rho' o \dot{v} \delta \dot{\epsilon} \nu 418. 16.$ παραβάλλειν 413. 100. παραγίγνεσθαι 413.10, 49, 57,197. παράδειγμα 410. 54. παραδιδόναι 404. 13; 404. 20; 413. 140; 418. 29. παρακείσθαι 413. 123.παρακολουθείν 409. 48. παραλαμβάνειν 409. 92; 417. παραμένειν 404. 3. παραμυθητικός 437. 13.  $\pi \alpha \rho \acute{\alpha} \sigma \iota \tau \circ s$  413. 164, 165, 167, 173, 178-80. παρασκευή 411. 37. παράταξις 574. παρατιθέναι 466. 17. παρατατικός **469.** 7. παραφυλάσσειν 409.83. παρείναι **409**. 63 (?); **411**. 45; **416.** 5; **419.** 9; 438. 2. παρέρχεσθαι 413. 155. παρευνετάν (?) 412. 23. παρέχεσθαι 413. 47. $\pi \alpha \rho \theta \acute{e} \nu o s$  404. 6, 18, 21; **405**, 43; **418**, 11; **435**, 6.

παριέναι 411. 30. παριστάναι 412. 37. παροράν 411. 105. Πάρος 408. 37. παρρησία 413. 183. πâs **407**. 2; **408**. 28; **409**. 3, 44, 55, 65, 67; **410.** 68, 80, 122; **411.** 57; **412.** 32; **413.** 93, 99, 104, 118, 151, 157, 158, 178, 209; 427. 2; 436. 9(?); 439. 10; 442. 14; 464. 20; 470. 5. πάντως 428. 4. πάσχειν 413. 174. πατήρ **408**. 38; **409**. 2; 413. 182, 227; 418. 28; **421.** 17; **429.** 11; **465.** 206. πατρίς 412.59; 465.205. Πάτροκλος 574. παύειν 413. 72, 192; 433. 22. παθρος 408. 66.  $\Pi a \chi \dot{\omega} \nu \ 465.99, 197, 198.$ πείθεσθαι 408. 33.  $\pi$ ειρᾶσθαι **421**. 8. Πειρίθους 418. 5, 8. Πεισιστρατίδαι 411. 11; 412 48. πέλαγος 413. 18, 215; 425.Πελοπόννησος **411.** 97, 103. πέμπειν 411. 76. πενθαλέος 416. ΙΙ.  $\pi$ ενθικός 416. 9. πενιχρός 420. 2. πεπρωμένος 408. 41. ή πεπρωμένη 413. 121.  $\pi \epsilon \rho$  422. 3. πέραν 408. 39.  $\pi \epsilon \rho \hat{a} \nu$  413. 214. πέρδεσθαι 413. 22.περίβωτος 412. 30.περιείναι 403. 30. περίεργος 412. 45. περιέρχεσθαι 443. 12. περικοπή 411. 68. περίοδος 409. 106.περιπατείν 413. 15.περισπάν 469. 12.

περιτιθέναι 466. 19, 22. περιφέρειν 413. 7. περιφερία 470. 43. περιχαρής 417. 34. Πέρσης 440. 3. πέρυσι 409. 34, 49. πεσσευτήριον 470. ΙΙ. πέτεσθαι 421. 18. Πήγασος 421. 17.πηγυύναι 418. 17. πηλίκος 413. 198. πήρα 409. 29. πιθανότης 410. 115. πίθηκος 433. 29.πιμπλάναι 413. 126.  $\pi i \nu \epsilon i \nu$  413. 51, 54, 66, 162; 465. 37. πιπράσκειν 409. 94. πιστεύειν 409. 84. πίστις 415. 18. πλανᾶν 413. 147. πλατύς 413. 162. πλείν 411. 97 ; 425. 6.πλέκειν 466. 2 et saep. πλευρόν 466. 23. πλέων **405**. 32; **409**. 95. πλείστος 411. 115; 465. 182; 468. 6. πληγή 574.πλημμύρειν 423. 13. πλήν 464. 53.  $\pi\lambda\eta\rho\sigma\hat{v}$  411. 113. πλησίον 413. 99. πλοίον 413. 99, 194. πλουτείν 409. 42, 50.  $\pi \acute{o} \theta \epsilon \nu \, 409.39, 51; \, 413.153;$ 438. g. ποιείν 404. 42; 407. 1; **409.** 10, 67, 85; **411.** 59; **412**. 14; **413**. 8, 25, 73, 112, 113, 137, 193-4; **414**. 52; **417**. 20; **418**. 21(?); **433.** 33 and marg.; **442.** 14; **465.** 33, 38, 66, 78, 114, 117, 122, 149, 153, 157, 172, 174, 178, 180, 184, 204, 223-5, 229; 470. 36, 45, 46. ποίημα 414. ΙΙ. ποίησις 412. 52.

ποιητής 412. 45; 414. 6, 35, 37. ποιμήν 404. 15. ποίος 413. 172, 191. πολεμαίνετος 426. 4. πολεμείν 418. 20 (?). πολέμιος 413. 207; 444. 17; 465. 104. πόλεμος 418. 2; 439. 5;465. 14, 21, 24, 27. πόλις 408. 61; 409. 24, 57; 411. 58; 465. 25, 178, πολλάκις 443. 17. πολύολβος **412**. 28. πολύς 403. 7; 408. 12; 409. 102; 410. 100; **411.** 52; **412.** 53; **413.** 69, 92, 95, 105, 141; **414**. 9, 50; **441**. 18; **465**. 25 et saep. πολύτεκνος 464. 40. πολυτελέστερος 412. 54. πολύτιμος 412. 28. Πολυφλεγέθων 412. 41. πολυχρονία 465. 174. πονηρία 413. 46, 119, 222. πονηρός 409. 26; 410. 93; 414. 2. πόνος 465. 44. πόντος 421. 16; 433. 3. πορδή 413. I et saep. πορείν 421. 17. πορεύεσθαι 403. 29; 413. 162, 168, 193, 196. πορίζεσθαι 443. 16. Ποσειδών 418. 12, 27, 30, 31. ποταμός 412. 15; 413. 27, 210; 422. 1(?) ποταπός 413. 155. ποτέ 409. 28, 64, 84; 413. 125, 159; 419. 8; 421. 12; 465. 175. ποῦ 409. 89; 413. 156. πού 413. 159. Πουλυτίων 411. 26. πούς 403. 14; 465. 19, 39; 466. 9. πρᾶγμα 409. 55, 101; 410.16; 411. 21.

πράξις 403. 27; 409. 4. πράσσειν 409. 27, 87. πρεσβύτης 420. 6. πρίν 413. 160. προάγειν 413. 121. προαδικείν 433. 4. προβάλλειν 413. 144; 419. 7; 466. 2. πρόδομος 464. 19 (?). $\pi$ ρόθυμος 435. 5. προίκα 420. 9. προιιστάναι 466. 29. προκαλείν **415**. 11. προκαταγιγνώσκειν 411.87. πρόμος 413. 90.προοίμιον 410. 13. προοράν 408. 23. προπετής 410. 72. πρός, πρὸς βίαν **409.** 80. προσανατίθεσθαι 413. 164. προσγράφειν 469. 2. προσδείν 413. 124. προσδοκάν 403. 6; 416. 7. προσέρχεσθαι 413. 109, 230. προσέχειν 411. 54; 413. 136.  $\pi$ ροσευχή **407**. 8. προσηγορία 470. 6, 30. προσιέναι 409.92. προσποιείσθαι (ποτιπ.) 410. 120. πρόσπολος 413. 106. προστάσσειν 418. 18 (?), 32. προστιθέναι 470. 38. προστρέχειν 416. 15. πρόσφορος 420. 4. προσφωνείν 469. 5. πρόσωπον 413. 226; 465. 16, 17, 20, 61, 63, 65, 111, 164; 469. 1, 8, 10, 15. πρότερος 414. 12; 467. 13. πρότερον 415. 12. προτιθέναι 409. 105. προτρέπειν 411. 107. προφερέστερος 412. 32. προφήτης 405. 40.προφωνείν 419. 8.προχωρείν 413. 177. πρωκτός 413. 6, 17. πρωρεύς 413. 100.  $\pi\rho\hat{\omega}\tau$ os 413. 101; 438. 17 (?);

**468.** 5; **469.** 8; **470.** 49. πρώτον 410. 22; 411. 39; 415. 4. πτέρυξ 465. 18. πτωχός 409.49; 423.6. πυγίζεσθαι 465. 220. πυγμή 409. 104. Πυθαεύς 426. 14.  $\pi \nu \theta \mu \dot{\eta} \nu 470.36,40.$ πύνδαξ 413. 103. πυνθάνεσθαι 420. 5.  $\pi\hat{v}\rho$  412. 26, 34; 464. 49; 465. 65. πωλείν 409. 96; 413. 158. πωλος 413. 119.πώποτε 409. 59; 410. 104.  $\pi\hat{\omega}$ s 409. 41; 413. 46, 150, 178, 222. ρημα 469. 13. 'Ρητορικός 432. 2 marg. (?). ρητός 423. 2. ρήτωρ 411. 76. ρίζα 426. 16. ρίπτειν 413. 149; 466. 5, 8. ρυθμός 413. 89. 'Ρώμη **412**. 63. Σαλαμινία 411. 79. σατράπης 409. 40, 60. σεαυτοῦ 413. 216, 225.

Σεβαστός 412. 67. σείριος 412. 36 (?). σεληναίος 467. 3.  $\sigma \epsilon \lambda \dot{\eta} \nu \eta$  470. 20. Σ $\epsilon \lambda \dot{\eta} \nu \eta$  413. σημαίνειν 465. 103, 185. σημαντήρ 420. ΙΙ. σημείον 465. 26. Σηρικός 413. 91. σίδηρος 413. 141. Σικελία 411. 49, 56. Σικελιώτης 411. 110. Σισυφίδης 421. 13. σισυων (?) 412. 33. σιωπάν 412. 48. σκάπτειν 413. 117. σκηνή 574. σκηπτρον 465. 162. σκληρός 413. 118.

σκοτιαίος **416.** 8. Σκύθης 417. 23. σμήχειν 467. 6. σκώπτειν 409. 36. σοβαρός 409. 64. σός 413. 106. Σοφοκλής 410. 58. σπένδειν 433. 14. Σπινθήρ **413**. 133, 145, 153, 180, 186. σπλάγχνον 465. 41. σπουδή **420.** 4. σταυρούν 406. 21. στενός 468. 3. στέρεσθαι 443. ΙΙ. στειβει (?) **416**. introd. στηθος 465. 112 (?). **Στήνια 416.** introd.  $\sigma \tau \iota \lambda \theta \epsilon \iota$  (?) **416.** introd. στ iφοs 416. introd. στοίχος 412. 51. στολίζεσθαι 465. 112. στόλος 412, 42. στόμα 465. 67. στοναχή 464. 38. στοχάζεσθαι 465. 179. στρατεία 436. 7. στρατεύειν 411. 63. στρατηγείν 411. 32. στρατηγός 409. 61. στρατιώτης 409. 28 marg., 82. στρέφειν 413. 156; 416. introd.; 430. 6. *στρῶμα* **416.** introd. στυγητός 433. 28. στυπτηρία 467. 7. σύγγονος 408. 44. σύγκρισις **425.** 7. συγχαίρειν 413. 30, 188. συζυγία 469. 13. συκοφάντης 411. 65. συλλαμβάνειν 413. 120. συγκεραννύναι 413. 171. συλλέγειν 409. 43. σύλλογος 411. 70. συμβουλεύειν 411. 118. σύμμαχος 418. 29. σύμπας 412. 56.

συμπλήρωσις 470. 12.

συμπόσιον 465. 32. συμφορά 417. 26. συνακολουθείν 413. 174. συναντάν 574. συνεισέρχεσθαι 413. 154. συνεκφωνείν 469. 3. συνήγορος 465. 68. σύνθετος 411. 7. συνιέναι 424. 6. συνοδικός 470. 18. σύνοδος 409. 11; 470. 15. συντρέφειν 413. 118. συνωρίς 433. 15. σύρειν 413. 142. συρράπτειν 412. 49. σύστασις 411. 61. συστολή 470.62. συστρατεύειν 411. 42. σφαγιάζειν 413. 127. σφόδρα 409. 9, 102. σφραγίς 433. 21, 30.  $\sigma \chi \epsilon \delta \acute{o} \nu 410. 121; 411. 57.$ σχημα 464. 50. σωζειν 407. 4; 409. 22; 413. 41, 106. σῶμα 415. 8 (?); 416. 3, 17. σῶος 413. 187.  $\sigma\omega\tau\eta\rho$  405. 26; 407. 5. σωτηρία 413. 44, 219.  $\sigma\omega\phi\rho$ ονείν 413. 219.

τάγμα 436. 10. ταλαίπωρος **413.** 148, 184, 207. τάλαντον 435. 4. τάλας 413. 104, 173. τανύεσθαι 422. Ι. τανύφυλλος 426. 7. τάξις 403. 24. τάσσειν 437. 8.  $\tau a \chi \acute{\epsilon} \omega s$  409. 42; 413. 66. τάχιστος 411. 80. τάχος 411. 113; 413. 170. τεκμαίρεσθαι 411. 19. τέκνον 412. 20; 464.41,57; 465. 147, 151, 154. τεκνοποιείν 465. 154. τελείν 412. 17; 413. 175. τελευταίος 417. 30. τελέως 409. 61.

τέλος 416. 3. τέμενος 426. 15.  $\tau \epsilon \rho as$  465. 226.  $T_{\epsilon\tau}$  . . . 465. 200. τέταρτος 470. 77. τέχνη 409. 50; 437. 11; **465**. 106. Tηλέμαχος 412. 19. $\tau \hat{\eta} \nu os$  410. 103. τηρείν 409. 44; 413. 142. τιθέναι 438. 16; 464. 56. τιθήνη 412. 19. τίκτειν 465. 225. τιμάν 411. 106; 426. 17; 464. 18 (?). τιμήεις 408. 38. τίνειν 412. 16. Τιτάν 412. 26. τοιγάρ 464. 53. τοίνυν 413. 228. τοίος 412. 20. τοιόσδε 412. 37. τοιοῦτος 410. 74, 98, 120; **413**. 165, 167; **414**. 4; 432. 3, 5; 464. 21. τόκος 464. 14. τοξεύειν 413. 208. τοξικός 413. 198. τόπος 409. 60; 413. 52; 465. 71. τοσούτος 413. 5. τότε 408. 24; 411. 44; 464. 56. τρείς 408. 45. τρέφειν 412. 39; 420. 7. τρίβειν 434. 4; 467. 10. τρίς 433. 12. τρισκαιδέκατος 412. 63. τρίτος 409. 16; 469. 10, 12, 15; 470. 44, 54, 67. Τρίτων 425. 2. Τροία 409. 93. τρομείν **416.** 10. τρόμος 413. 105. τρόπος 438. 10. τροφή 409. 6. τρόφιμος 409. 55. τρυγία 413. 55. τυγχάνειν 409. 8, 100; 411. 82; 413. 98; 442. 16.

 $\tau(v\mu\pi\alpha v\sigma\mu\delta s?)$  413. 10 et saep.  $\tau \dot{\nu} \pi o s$  **465.** 15, 60, 107, 161, 201. τυραννίς 411. 8. τύραννος 409. 59.  $T v \phi \hat{\omega} v$  465. 110. τύχη 419. 15. ύγιαίνειν 413. 68. ύγραίνειν 468. 13. ύγρός 468. 9. ύδαρής 413. 69. ύδροχόος 465. 11. ύδωρ 425. 3, 6. viós 406. 20; 422. 8; 465. ύμνειν 413. 136. ύπακούειν 413. 46, 222. ύπάρχειν 413. 159; 418. 14. ύπεναντίον 409.85. ύπένερθε 412. 15. υπέρβιος 408, 28.ύπερβολή 440. 15. ύπερέχειν 436. 8. ύπερήφανος 413. 139. ύπηρετείν 411. 83. ύποβάλλειν 466. 21, 22. ύπόθεσις 410. 81; 412. 47,57. ύποθημοσύνη 412. 38. ύπόκρισις 408. 69. ύπολαμβάνειν 409. 66; 410. 99; 466. 19. ύπόνοια 409. 47. ύποστάθμη 465. 194. ύποφέρειν 403. 26. ύποφεύγειν 413. 215. ύποφορά 468, 10. ύποχείριος **441**, 22. ύποχθόνιος 464. 44. ύποψία 411. 16. ὖστερον 411. 101(?); 438. 15 (?). ῦψος 403. 13. Φαέθων 464. 13. φαεινός 464. 15 (?). φαιδρός 413. 110.

φαίνεσθαι 410. 19, 68, 113;

**464**. 58 (?).

413. 118, 136; 416. 2;

φαίνων (Φαίνων?) 464. 31. φάναι 406. 13; 409. 105; **413**. 59, 93, 139; **418**. 24; **42**6.9; **431**.4; **440**. 7; 442. 26. φανερός 409. 89; 465. 230. φαντάζειν 413. 130. φάος 464. 55. φάρμακον **412**. 39; **413**. 161, 171; 441. 23. Φαρμοῦθι 465. 10, 11. φασιε (?) 412. 33. φάσκειν 411. 24. φείδεσθαι 409. 43. Φειδίας 409. 19.  $\phi \epsilon \rho \epsilon i \nu 409.28, 31, 46; 417.$ 26; 420.8. Φερνοῦφις 470. 25, 27. φεύγειν 408. 27; 410. 76; 413. 40. Φθα 412. 27. Φίλιππος 441, 20; 444, 13. φιλογ . . . 439. 3.  $\phi i \lambda os$  411. 59; 425. 8; 442. 18, 30; 465. 23. τὰ φίλтата 429. 12. φιλοσοφείν 438. 6. φιλοσοφία 438. 7. Φιμοῦν 413. 122. φλήναφος 409. 21. φλόξ 465. 60. φοβείσθαι 413. 130, 180. Φοίβος 418. 24; 426. 3. φόνος 413. 180. φόρμιγξ 408. 35. Φορώρ 470. 11. φράζειν 428. 2.  $\phi \rho \dot{\eta} \nu$  412. 32; 413. 152; 424. 10. Φρήν 412. 27. φρικώδης 416. 9. φρόνημα **411**. 17. φρούραρχος 409. 60. φρύγειν 468. 7.

φύλαξ 435. 7. φύειν 464. 16 (?). φύσις 416. 20. φωνή 403. 13.  $\phi \hat{\omega}_{s}$  412. 31; 413. 183; 464. 13 (?); 470. 1. χαίρειν 413. 67, 202. χαρίεις 414. 59. χαρίζεσθαι 465. 177. χάριν 441. 26; 442. 7. Χαρίτιον 413. 42, 97, 188, 213. χάρμη 422. 6. χατε**î**ν 422. 3. χειμών 413. 18.  $\chi \epsilon i \rho$  409. 90; 465. 64, 111; 466. 10. χειρουργός 437. 15 (?). χείρων 403. 32. χελώνη 465. 202. χθόνιος 412. 24, 35. χθών 412. 26, 29, 39. χιτώνιον **413**. 156. χλωρός **434**. 9. χοιρίδιον 413. 38; 465. 62. χορηγείν 465. 182.χοριω (?) 412. 31. χορός 413.88. χρεία 411. 84; 413. 167, 226.  $\chi\rho\dot{\eta}$  **419.** 13; **428.** 4.  $\chi \rho \eta \zeta \epsilon i \nu 410.85, 98.$ χρησθαι **410**. 6; **412**. 18; 418. 25; 467. 8. χρησιμεύειν 465. 148. χρήσιμος 410. 14, 20; 468. χρηστός 410. 82; 416. 2. χρίειν 433. 31. Χριστός 405. 34; 406. 21; **407**. 6. χρόνος **417.** 28; **426.** 10;

469. 14.

χρυσίον 409. 95. χρυσοκόμης **426.** 16. χρυσούν 469. 16. χρυσούς 465. ΙΙΙ, 202. χρώμα 467. 16. χρώς 420. 10. χυλός 465. 192. χωλαίνειν **465**. 39. χωλός 465. 43. χώρα **420.** 9 ; **426.** 6 ; **470.** 3, 13, 16, 58. χωρείν 409. 81; 437. 11. χωρίζεσθαι 413. 159. χωρίς 465. 190. ψηφίζειν 416. 5.  $\psi \hat{\eta} \phi os 470. 17.$ 

 $\psi v \chi \dot{\eta}$  408. 29; 465. 106, 116. Ψώλιχος 413. 27, 40, 210. å 413. 104; 416. 10; 426. 20; 429. 12. ω μοι 416. 16. ώδε 413. 114, 147, 148, 153, 155, 156. φδός 465. 31, 69. ω̃μος 465. 156 (?). ωμότης 411. 12. ωνείσθαι 409. 91. ฉัทเอร 413. 52. ώρολόγιον 470. 31. ° Opos 464. 26, 37; 470. 12. 'Ωρωπός 417. 38. ώς (exclamation) 409. 45. űs 574. ως αν 412. 18. ὥσπερ **404**. 12; **465**. 182. ῶστε 410. 17; 413. 120, 162, 214, 216; 436. 11; 467. ώφέλιμος **414**. 10.

#### II. EMPERORS.

#### VESPASIAN.

θεὸς Οὐεσπασιανός **521**. introd.

#### DOMITIAN.

Δομιτιανός 477. 9; 481. 16.

#### NERVA.

θεὸς Νέρουας **482**. 34; **521**. introd.

## TRAJAN.

Αὐτοκρ. Καΐσ. Νέρουας Τραιανὸς "Αριστος Σεβαστὸς Γερμανικὸς Δακικὸς Παρθικός 489. 1, 32,

Αὐτοκρ. Καΐσ. Νέρουας Τραιανὸς Σεβ. Γερμ. Δακ. **482**. 37, 42; **483**. 22, 28, 35; **511**. 12; **586**; **612**.

Αὐτοκρ. Καΐσ. Νέρουας Τραιανὸς Σεβ. Γερμ. 481. 19, 26; 508. 1; 581. Τραιανὸς Καΐσ. ὁ κύριος 483. 14; 508. 15; 510. 8; 511. 6.

#### HADRIAN.

Αὐτοκρ. Καΐσ. Τραιανὸς 'Αδριανὸς Σεβ. 477. 11; 478. 36, 39; 480. 8, 17; 484. 29; 490. 1; 491. 1, 27; 492. 1; 496. 1; 499. 35; 500. 22; 503. 1. 'Αδριανὸς Καΐσ. ὁ κύριος 478. 18, 24; 486. 5; 499. 6; 500. 20; 515. 4; 517. 4. 'Αδριανὸς Καΐσ. 486. 36.

### Antoninus Pius.

Αὐτοκρ. Καΐσ. Τῖτος Αἴλιος 'Αδριανὸς 'Αντωνῖνος Σεβ. Εὐσεβής 473. I; 479. I9; 487. 20; 494. I; 506. I.

'Αντωνίνος Καίσ. ὁ κύριος **479**. 15; **506**. 18; **516**. 9, 13; **520**. 5; **613**; **653**. Φαυστίνα Σεβαστή **502**. 4.

#### MARCUS AURELIUS AND VERUS.

Αὐτοκρ. Καῖσ. Μάρκος Αὐρήλιος 'Αντωνῖνος Σεβ. καὶ Αὐτοκρ. Καῖσ. Λούκιος Αὐρήλιος Οὐῆρος Σεβ. **502**. 46. οἱ κύριοι Αὐτοκρ. 'Αντωνῖνος καὶ Οὐῆρος **502**. 12.

#### MARCUS AURELIUS.

Αὐτοκρ. Καῖσ. Μάρκος Αὐρήλιος 'Αντωνῖνος Σεβ. Σαρμ. Μηδ. Παρθ. Μέγιστος 507. 39. Αὐρήλιος 'Αντωνῖνος Καῖσ. ὁ κύριος 507. 15; 512. 11.

#### MARCUS AURELIUS AND COMMODUS.

Αὐτοκρ. Καῖσ. Μάρκος Αὐρήλιος 'Αντωνῖνος καὶ Λούκιος Αὐρήλιος Κόμμοδος Σεβ. 'Αρμ. Μηδ. Παρθ. Γερμ. Σαρμ. Μέγιστοι 485. 37.

Αὐρήλιοι 'Αντωνίνος καὶ Κόμμοδος Καίσ, οἱ κύριοι 518. 2; 614.

Αὐρήλιοι 'Αντωνίνος καὶ Κόμμοδος οἱ κύριοι Σεβ. 485. 6, 34.

Αντωνίνος και Κόμμοδος οι κύριοι Αὐτοκρ. 485, 43.

## Commodus.

Αὐτοκρ. Καΐσ. Μάρκος Αὐρήλιος Κόμμοδος 'Αντωνίνος Εὐσεβ. Εὐτυχ. Σεβ. 'Αρμ. Μηδ. Παρθ. Σαρμ. Γερμ. Μέγιστος Βρεταννικός **501**. 48.

Αὐτοκρ. Καῖσ. Μάρκος Αὐρήλιος Κόμμοδος 'Αντωνῖνος Σεβ. Εὐσεβ. 'Αρμ. Μηδ. Παρθ. Σαρμ. Γερμ. Μέγιστος 513. 49. οπ. Εὐσεβ. 475. 31; 495. 1.

Μάρκος Αὐρήλιος Κόμμοδος 'Αντωνίνος Καίσ. 475. 10. Αὐρήλιος Κόμμοδος 'Αντωνίνος Καίσ. ὁ κύριος 513. 6.

θεοί Σεβαστοί 483. 21.

δ κύριος 471. 32.

## III. MONTHS AND DAYS.

# (a) Months.

 Egyptian.
 Roman.

 Θώθ
 Σεβαστός 485. 14.

 Φαῶφι

'Αθύρ Νέος Σεβαστός 634; 641. Χοίακ 'Αδριανός 487. 21; 506. 2, 13, 53; 513. 7.

Τῦβι Μεχείρ Φαμενώθ

Φαρμοῦ $\theta$ ι Παχών Γερμανίκειος **494**. 2.

Έπείφ Μεσορή Καισάρειος 473. 1; 481. 21, 28; 483. 13; 485. 18; 489. 1; 491. 1, 27; 504. 25; 506. 17; 508. 3; 510. 9; 530. 28; 581.

έπαγόμεναι ἡμέραι, δ 481. 22, 29; 489. 1, 32, 35.  $\epsilon$  491. 1, 27; 504. 25; 510. 9.  $\epsilon$  581; 628.

## (b) Days.

'Ιουλία Σεβαστή (Pharmouthi 24) **496.** 1 ; (uncertain) **604.** Σεβαστή (Phamenoth 29?) **483.** 30 ; (Caesareus 4th intercalary day) **489.** 1, 32, 35.

#### IV. PERSONAL NAMES.

Παῦνι

΄ Αδρίων βιβλιοφύλαξ 478. 1.

'Aθηνâ **478**. 21. Cf. Index VI (a).

'Aθηναροῦς daughter of Cerdon 529. 19.

'Aκουσίλαος also called Dionysius 494. 3, 8.

<sup>&#</sup>x27;Αβάσκαντος 531. 23 ; 634.

<sup>&#</sup>x27;Ayaθîvos son of Theon 492. 22.

<sup>&#</sup>x27;Αγαθοκλης 611.

<sup>&</sup>quot;Αδραστος 504. 48, 58.

 $^{\circ}$ Anus son of Pausis 476. 13.

'Aκουσίλαος son of Dius 494. 3, 30. 'Αλέξανδρος 489. 24; 494. 8; 498. 3; 627; "Αλκιμος, Νεμεσίων ἐπικαλούμενος "Αλκ. 586. 'Αμάραντος 533. 28. Αμεννεύς 505. Ι. 'Aμεννεύς son of Artemas 505. I. Αμμων 489. 25. 'Aμμωνâs son of Gaius 520. 9. 'Aμμωνας son of Sagathes **506.** 7. 'Αμμώνιος 505. 4; 522. 12; 616; 635. 'Aμμώνιος also called Dionysius, son of Ammonius 505. 3. 'Aμμώνιος also called Psenamounis 494. 6. 'Aμμώνιος son of Sarapion 492. 2, 10. 'Aμμώνιος also called Theodorus 614. 'Aμμώνιος son of Theon 477. 6. 'Aμμώνις son of Heraclides 439. 25. Άμμωνίων ἐπιτηρητής 520. 3, 24. 'Αμμωνοῦς 490. 9. 'Aμμωνοῦς daughter of Chaeremon 497. 3 et 'Aμοινομέριος also called Dionysius 489. 27. Άμόις 484. 8; 498. 4; 613; 623; 651. 'Aμόις son of Aperos 479. 4, 11, 24. Άμόις also called Eudaemon, son of Amois 'Aμόις son of Philoxenus 479. 2, 23. 'Aμόις son of Sarapion 493. 14. 'Aμόις also called Stephanus, son of Apollophanes 508. 5. Aportas also called Heraclides 509. 9. Aμοιτάς son of Troïlus 481. 24. 'Aμφίων also called Faustus 516. 2. 'Ανδρόνικος 628. 'Ανδρόνικος son of Statilius Phanias 598. Ανίκητος 471. 39. 'Ανουβᾶς 531. 16, 19, 20. 'Aνουβίων son of Julius, ex-scribe 642. Άντίας 517. 8. Άντίμαχος 501. 12. 'Αντίοχος, Αὐρήλιος 'Αντ. 512. 9. 'Αντωνία 'Ασκληπιάς also called Cyria 498. 1, 9. 'Aντωνίνος also called Pudens, archidicastes 485. 4, 9. 'Αντώνιος, Μάρκος 'Αντ. 'Ασκληπιάδης 592. 'Aντώνιος son of Ptolemaeus 523. 1. 'Αονίδιος 'Ηλιόδωρος praefect 484. 21. 'Απεί 530. 14. Απερώς 479. 4, 24.

'Απίων 489. 2; 490. 20; 492. 16, 18; 516. 10, 14; 530. 24; 533. I.  $A\pi i\omega \nu$  son of Apion **516**. 10, 14; **533**. 1, 30; 533. 27. 'Aπίων also called Dionysius, ex-gymnasiarch 512. 2. 'Aπίων also called Dionysius, priest, son of Diogenes 502. 2, 50. 'Aπίων also called Epicrates, son of Epicrates 504. 37, 39. 'Απίων ἐπισκέπτης 589. 'Aπίων also called Heracles, son of Apion 489. 20. 'Απίων, Φλαούιος 'Απ. 504. 14 et saep. 'Aπίων son of Zoilus **492**. 18. 'Απολινάριος strategus 484. 2; 579. Απόλλων 494. 37. 'Απόλλων son of Diogenes 493. 14. 'Απολλωνάριον also called Aristous, daughter of Heraclides 494. 8 et saep. 'Απολλωνία 632. 'Απολλωνιανός son of Sarapion 485. 2, 11. 'Απολλώνιος 489. 21; 490. 15; 492. 21; **498.** 2; **506.** 4, 9, 28; **522.** 13; **533.** 16; 609; 611; 622. 'Aπολλώνιος son of Amois 498. 4. 'Aπολλώνιος son of Asclepiades **492.** 21. 'Aπολλώνιος son of Claudius Demetrius 574. 'Aπολλώνιος also called Demetrius 502. 7. 'Απολλώνιος son of Horus 499. 3, 31, 47. 'Aπολλώνιος son of Origenes 488. 8. 'Aπολλώνιος son of Panechotes 506. 5. 'Aπολλώνιος son of Pasion 493, 6. 'Απολλώνιος also called Theon, son of Theon 492. 6, 8, 12. 'Απολλωνοῦς 505. Ι. 'Aπολλωνοῦς also called Demetria 494. 6. 'Απολλωνους daughter of Petosorapis 495. 7, 14. 'Απολλοφάνης 508. 6. Αρᾶσις 505. 4. Άρβαίθος 479. 13. Αρειος 520. 16. 'Αρθώνις 482. 25; 508. 8; 584. 'Aρθωνις priest 533. 19. 'Αρίστανδρος 499. Ι. 'Aριστοῦς also called Apollonarion, daughter of Heraclides 494. 8 et saep. 'Aρίστων son of Artemidorus 490. 16.

Αρμιθσις 507. 1. 'Aρμινσίς also called Heracles 511. 1. 'Aρμινσις son of Heras 501. 6. 'Apπaησις also called Horus, son of Thonis **491**. 4, 10, 16. "Αρπαλος 487. 3, 22; 492. 19. Αρποκράς 601. 'Αρποκράτης. See Index VI (a). Αρποκρατίων son of Sarapion 489. 3, 13, 33, 'Aρσιῆσις son of Epimachus 503. 2, 8, IO. 'Αρτεμᾶς 505. Ι. 'Αρτεμίδωρος 490. 16; 497. 22; 510. 18, 'Αρτεμίδωρος son of Amenneus 505. 1, 5. 'Αρτεμίδωρος scribe of komogrammateus 488. 'Αρτέμων 504. ΙΙ, 44. 'Αρτῶσις **520**. 19. 'Aσκλâs son of Alexandrus 498. 3. 'Ασκληπιάδης 494. 35; 531. 25. 'Ασκληπιάδης son of Apollonius **492**. 21. 'Ασκληπιάδης son of Asclepiades 494. 40. 'Ασκληπιάδης also called Eudaemon 614. 'Aσκληπιάδης son of Eudaemon 494. 34. 'Ασκληπιάδης, Μάρκος 'Αντώνιος 'Ασκ. 592. 'Aσπληπιάδης son of Pausirion 494. 41. 'Ασκληπιάς, 'Αντωνία 'Ασκ. also called Cyria **498. 1**, 9. 'Ατρεύς 490. 2, 5, 8. 'Ατρ $\hat{\eta}$ ς 527. Ι; 532. Ι. 'A $\tau \rho \hat{\eta} s$  son of Kouphateus 575. 'A $\tau \rho \hat{\eta} s$  son of Panechotes 506. 10. Aθγχις daughter of Isas 634. Αύλιος 493. 14. Αὐρήλιος 'Αντίοχος 512. 'A $\phi \rho \circ \delta$  . . . child of Hermione 472. 41. 'Aφροδιτοῦς also called Demarous 504. 3 et saep. 'Αφῦγχις θησαυροφύλαξ 522. 9. 'Aχιλλâs **525**. 6. 'Aχιλλâs son of Didymus 483. 30, 33. Αχιλλεύς 497. 20; 630.

Bελεη . . . 533. 5. Βερενίκη 493. 8, 16. Βερενικιανός 471. 32. Βησᾶς 491. 20.

Bησας also called Ophelas, son of Sarapas Bĥois son of Diogenes 487. 21. Γάιος 520. 9. Γάιος Κινᾶτος, Ἡρᾶς ἐπικαλούμενος Γ. 492. 20. Γάιος Μέμμιος Κορνοῦτος also called Polydeuces 509. 4. Γη 494. 6.  $\Delta \eta \mu a \rho o \hat{v} s$  also called Aphroditous **504**. 3  $\Delta \eta \mu \hat{a}s$  daughter of Apollonius **506**. 5, 10.  $\Delta \eta \mu \hat{\eta} s$  503. 2. Δημητρία 497. 20. Δημητρία daughter of Antimachus **501**. 12. Δημητρία also called Apollonous 494. 7. Δημήτριος 582. Δημήτριος also called Apollonius **502**. 7. Δημήτριος, Κλαύδιος Δημ. 574.  $\Delta \eta \mu \dot{\eta} \tau \rho \iota \sigma s$  also called Theon 620. Δημητρούς 493. 13; 508. 9; 576; 633. Δημητρούς daughter of Amois 479. 1, 23. Διδοῦς 496. 2. Διδύμη daughter of Ruphion 508. 16. Δίδυμος 483. 31; 491. 18; 499. 12; 502. 6; 520. 7. Δίδυμος agoranomus, son of Didymus 494. Δίδυμος son of Amois 484. 7. Δίδυμος son of Didymus **484**. 10, 14. Δίδυμος son of Enthesmus 494. 37. Δίδυμος son of Onnophris also called Chaeremon **494**. 32. Δίδυμος son of Origenes **488**. 8. Δίδυμος son of Sarapion 511. 2; 610. Διογάς son of Amois 613. Διογένης 501. 3; 502. 3; 505. 7; 576; 628; 634. Διογένης son of Apollonius 489. 21. Διογένης son of Beleë . . . 533. 5. Διογένης also called Dionysius, son of Sarapion 513. I, 24, 52. Διογένης gymnasiarch, son of Sarapion 507. 3.

Διογένης also called Heraclides, ex-gymnasi-

Διογένης also called Phalanx, son of Harpalus

arch, son of Diogenes 501. 2. Διογένης son of Pasion 493. 7.

Διογένης son of Ptolemaeus 482. 22.

Διογένης also called Sarapion, ex-gymnasiarch, son of Diogenes 501. 3. Διογένης scribe, son of Hierax 496. 16.  $\Delta \iota \circ \gamma \acute{\epsilon} \nu \eta s$  sitologus 518. 6. Διογένης son of Theon 493. 14. Διογενίς 494. 7. Διογενίς daughter of Apollonous also called Demetria 494. 7. Διογενίς daughter of Ptolemaeus 489. 5 et Διοκλής 506. 24; 508. 16. Διοκλής son of Diocles 508. 15; 508. 22.  $\Delta io\mu os$  scribe 517. 17. Διονυσᾶς 644. Διονυσία 621. Διονυσία daughter of Chaeremon 472. 41, 42, 46; 486. 2, 19, 23; 502. I. Διονυσία daughter of Dionysius 478. 4, 28, Διονυσία also called Sambous 489. 29. Διονυσία daughter of Theon 494. 3. Διονύσιος 478. 5, 30; 480. 4; 503. 4; 510. 3, 11; 524. 1; 529. 3, 9; 530. 1; **533.** 16; **602**; **613**; **617**; **620**; **622.** Διονύσιος also called Acusilaus 494. 3, 8. Διονύσιος also called Ammonius, son of Ammonius 505. 3. Διονύσιος also called Amoinomerius 489. 27. Διονύσιος also called Apion, ex-gymnasiarch 512. 2. Διονύσιος also called Apion, priest, son of Diogenes 502. 3, 50. Διονύσιος ἀρχιερατεύσας, son of Epimachus 533. 24. Διονύσιος also called Chresimus, son of Dionysius 478. 4, 29, 42. Διονύσιος also called Diogenes, son of Sara-· pion 513. 1, 24, 52. Διονύσιος son of Dorion 487. 6. Διονύσιος son of Epimachus 503. 3 et saep. Διονύσιος (ἐπιτηρητὴς καταλοχισμῶν) 641. Διονύσιος son of Harpocration 489. 3 et saep. Διονύσιος ίερονίκης κ.τ.λ., son of Faustus also called Amphion 516. 1. Διονύσιος, Κλαύδιος Διον. 520. 25. Διονύσιος son of Panechotes 490. 4, 8, 10. Διονύσιος son of Prometheus 575. Διονύσιος sitologus 515. 2. Διονυσούς 478. 3, 41.

Διονυτάς 530. 25, 31. Δîos son of Acusilaus 494. 12, 16, 23. Δîos son of Dionysius also called Acusilaus 494. 3, 30. Διοσκορᾶς 522. 26. Διόφαντος son of Aulius 493. 14. Διόφαντος son of Diophantus 493. 14. Δίων 499. 9. Δωρίων 487. 6; 623.  $\Delta\omega\rho\ell\omega\nu$  ex-exegetes **512.** I. Δωρόθεος **517**. **11**. Έλ*ένη* **492.** 8 ; **513.** 3, 60. "Ενθεσμος **494**. 38; **645**. Ένκάνωπος 634. Έξακῶν 506. 3. 'Eξακῶν son of Herodes 639. Έπαφρόδιτος 475. 21, 29. 'Επικράτης also called Apion, son of Epicrates **504.** 3 et saep. Έπικράτης son of Heraclides 504. 4, 37, 54. Έπίμαχος 533. 25; 620. 'Επίμαχος banker **513**. 37. Έπίμαχος βοηθός σιτολόγων 614. 'Eπίμαχος son of Dionysius 503. 2 et saep. 'Eπίμαχος son of Harsiësis 503. 2 et saep. Έπίνικος 495. 2. Έπίνικος son of Petosorapis 495. 4, 7, 8. 'Επίχαρμος son of Nicarous 496. 7. Έρέννιος, Λούκιος Έρ. Κρίσπος 505. 8. Ερμαίσκος 533. 24. Έρμᾶς 494. 6. Έρμας son of Theon 503. 5. Έρματόις 530. 25. 'Ερμη̂s 501. 6, 52. Cf. Index VI (a). Έρμίας **495.** 5 ; **513.** 48, 62. 'Ερμίας son of Hermias 513. 1, 47, 62. Ερμίας scribe of πράκτορες 533. 22. 'Eρμίας son of Spartas 591. Έρμιόνη daughter of Chaeremon 472. 2 et saep.; 486. 2, 19, 21. Έρμογένης 489. 23. Έρμων 479. 27. Έσορσόις 489. 3, 33, 35. Εὐδαιμονίς 504. 7. Eὐδαιμονίς also called Plutarche 505. 2, 3. Εὐδαίμων 485. 53. Eὐδαίμων son of Asclepiades **494**. 35. Eὐδαίμων also called Asclepiades 614. Eὐδαίμων son of Eudaemon 491. 4 et saep.

491. 2 et saep. Eὐδαίμων son of Theon 496. 2. Εὐτυχής 533. 4. Eὔτυχος chamberlain 471. 84.  $Z\epsilon \hat{v}s$ . See Index VI (a). Ζηνόδωρος 483. 5. **Ζ**μάραγδος **533**. 28. Ζωίλος 490. 3; 533. 14, 19; 577; 626; Zωίλος son of Apion 492. 18. Ζωίλος βιβλιοφύλαξ 478. Ι. Zωίλος son of Theon 491. 19. Ήλιόδωρος, 'Αουίδιος 'Ηλ. praefect 484. 21. "Hluos 489. 25; 494. 6. "Нра 483. 3. 'Ηραίς 592; 624. 'Hpais daughter of Alexandrus 494. 8. 'Hρακλâs also called Harmiusis 511. 1. 'Hρακλâs son of Harthonis **508.** 8. 'Ηρακλᾶς son of Heraclas 508. 8, 12, 26. Ήράκλεια 504. 34. 'Ηράκλειος ὑπηρέτης of strategus 476. 11. Ήρακλείδης 489. 29; 504. 4; 532. 1; 582; 'Ηρακλείδης also called Amoitas **509**. 9. 'Ηρακλείδης son of Antias 517. 7. 'Ηρακλείδης son of Apion 533. 27. 'Ηρακλείδης also called Diogenes, ex-gymnasiarch, son of Diogenes 501. 1. 'Ηρακλείδης son of Dionysius also called Acusilaus **494**. 8. 'Ηρακλείδης son of Epicrates 504. 37, 53, 61. Ἡρακλείδης son of Hermaiscus 533. 24. 'Ηρακλείδης son of Isidorus 614. 'Ηρακλείδης son of Olympus 504. 5, 33, 51. 'Ηρακλείδης son of Ptolemaeus 489. 25. 'Ηρακλείδης scribe of strategus 602. Ήρακλείδης sitologus 515. 2, 5. Ήρακλης 489. 30; 494. 43. 'Hρακληs also called Apion, son of Apion 489. 'Ηρακλής son of Sarapas 649. Ήρακλοῦς 496. 5. 'Hρακλοῦς daughter of Harbaithus 479. 13. 'Hρακλοῦς daughter of Sarapion 492. 3.

Eὐδαίμων son of Menoites 478. 7, 45.

Εὐδαίμων παστοφόρος, son of Thonasuchis

'Hρậs **481**. 23; **496**. 2 (woman); **501**. 6; 527. 2, 10; 530. 27. Ήρᾶς ἐπικαλούμενος Γάιος Κινᾶτος (?) 492. 20. 'Hρâs son of Heras 481. 12, 22. Ήρώδης 494. 32; 499. 2, 37; 517. 10; 520. 22. 'Ηρώδης βιβλιοφύλαξ 515. 1. 'Ηρώδης son of Exacon 506. 3. 'Ηφαιστίων 625. 'Ηφαιστίων also called Sarapion 435. 8. 'Ηφαιστᾶς ἐπιτηρητής **520**. 3, 24.  $\Theta a \hat{\eta} \sigma \iota s \ 485. \ 15; \ 491. \ 2, \ 28.$ Θαησις also called Thaisous, daughter of Heraclides 504. 5 et saep. Oais 490. 21. Oals daughter of Sarapion 496. 2, 5. Θαισοῦς 500. 4, 26; 505. 8; 530. 26. Oaioovs also called Thaësis, daughter of Heraclides 504. 5 et saep. Θακώρις daughter of Amenneus 505. 1. Θατρης 503. 3, 4. Θατρη̂s daughter of Ammonius 492. 1 et saep.  $\Theta a \tau \rho \hat{\eta} s$  daughter of Apollonius **506.** 4 et saep. Θαυβάριου 477. 14. Θεόδωρος also called Ammonius 614. Θεόδοτος 504. 11, 44. Θερμουθάριον 530. 28. Θέων 490. 21; 491. 19; 492. 5, 6, 8, 23; **493.** 14; **494.** 3; **496.** 2; **497.** 4 et saep.; 502. 5; 503. 5; 530. 7, 31; 625; 631. Θέων son of Agathinus 492. 22. Θέων also called Apollonius, son of Theon **492**. 6, 8, 12, **15**. Θέων βιβλιοφύλαξ 483. 32.  $\Theta \hat{\epsilon} \omega \nu$  also called Demetrius 620. Θέων also called Horion, son of Sarapion **492.** 3, 16. Θ ϵων, Κλαύδιος Θ. 510. 16. Θέων also called Ptolemaeus, βιβλιοφύλαξ 584.  $\Theta \hat{\epsilon} \omega \nu$  son of Ptollion 492. 5, 11.  $\Theta \epsilon \omega \nu$  son of Sarapion 477. 6. Θέων scribe **515**. 8.  $\Theta \hat{\epsilon} \omega \nu$  sitologus 517. 6.  $\Theta \hat{\epsilon} \omega \nu$  strategus **485**. I. Θέων son of Theon 492. 5, 12, 14.  $\Theta \hat{\epsilon} \omega \nu$  son of Theon, also called Apollonius 492. 6, 8, 12, 15. Θέων son of Zoilus 491. 19.

Κλαύδιος Θέων 510. 16.

θεωνᾶς 530. 24. Θοῆρις. See Index VI (a). Θορπειδῖσις son of Komoapis 491. 22. Θορταῖος 488. 3, 34. Θοτεοῦς 623. Θρασυλλοῦς 593. Θωνασῦχις son of Thonis 491. 2, 12. Θῶνις 491. 2, 10; 494. 31. Θῶνις son of Eudaemon 491. 4 et saep. Θῶνις son of Florus 476. 2. Θῶνις son of Pamm . . . 491. 23. Θῶνις son of Petaus 476. 4.

'Ιδομενεύς 629. Ίερά **485.** 55. 'Ιέραξ 496. 16. <sup>e</sup>Ιέραξ basilico-grammateus **579**. Ίέραξ son of Cornelius 531. 1, 30. 'Iέραξ strategus 500. 2. 'Ιλαροῦς 489. 8, 17. 'Ioυλâs 520. 10. 'Ioυλâs son of Didymus **502.** 6. 'Ιουλιανός, 'Ιούλιος 'Ιουλ. epistrategus 488. 1. 'Ιούλιος 642. 'Ιούλιος 'Ιουλιανός epistrategus 488. 1. Ἰούλιος Οὐαριανός epistrategus 486. 1. 'Ιούλιος Οὐόλτιμος 653. Ἰούλιος Φίδας scribe 653. 'Iσαρεῦς daughter of Theon 492. 5, 11. 'Iσâs 634. Ίσιδώρα 528. 1, 26; 624. 'Ισίδωρος 520. 17; 614. 'Ισίδωρος ρήτωρ 653. 'Ισιπουτᾶς 520. 21. <sup>3</sup>Iois. See Index VI (a). 'Ισχυρίων 524. 3; 646. 'Ιταλός, Πλαύτιος 'Ιτ. 474. Ι, 3Ι.

Καικιλία Πώλλα 506. 4; 639. Καλλίνικος 471. 143. Καλλίστρατος son of Alexandrus 489. 24. Καλλιτύχη 496. 5, 9, 15. Καλόκαιρος 526. 1, 14. Κέρδων 529. 2, 19. Κέρδων son of Nicarous 496. 7. Κινᾶς (?) 492. 20. Κλαύδιος Δημήτριος 574. Κλαύδιος Διονύσιος 520. 25. Κλαύδιος Κυιντιανός epistrategus 486. 8, 20. Κλαύδιος, Μάρκος Κλ. Σερηνος exegetes &c. 477. I. Κλαύδιος Σαραπίων 523. 3. Κλαύδιος Σερηνος ύπηρέτης of strategus 475. I. Kλέων son of Dionysius 480. 4. Κλήμης, (Καικίλιος) Κλ. 581. Κόλοβος **528**. 18. Κομοᾶπις 491. 22. Κοπρεύς 533. 27. Κορνήλιος **531**. 1, 30. Κορνοῦτος, Γάιος Μέμμιος Κ. also called Polydeuces 509. 4. Κουφατεύς 575. Κρατίνος son of Demetrius 493. 13. Κρηπείνος (Ι. Κρισπίνος?) 653. Κρίσπος, Λούκιος Έρέννιος Κρ. 505. 8. Κυιντιανός, Κλαύδιος Κ. epistrategus 486. 8, Kυρίa also called Antonia Asclepias 498. 1. Κύριλλος **526**. 2.  $K\hat{\nu}\rho\sigma$  son of Cyrus **491**. 18. Kûρos son of Didymus 491. 18.

Λαμῶς ΟΓ Λεμῶς 488. 4, 35.
Λεοντᾶς 530. 27.
Λεωνίδης also called Serenus 475. 3, 14, 35.
Λιβερᾶλις, Σεμπρώνιος Λιβ. praefect 594.
Λούκιος Ἑρέννιος Κρίσπος 505. 8.
Λούκιος Οὐολύσιος Μαικιανός praefect 653.
Λόχος son of Lochus 493. 12.
Λόχος son of Sarapion 493. 13.
Λυκαρίων ἐπιτηρητής 520. 4, 24.
Λυκρίων son of Hermogenes 489. 23.

Μάγνος, Τῖτος Πακτουμήιος Μ. praefect 635.
Μαικιανός, Λούκιος Οὐολύσιος Μ. praefect 653.
Μάκερ strategus 597.
Μάξιμος 533. 4.
Μάξιμος (praefect?) 471. 15, 142.
Μάξιμος, Στατίλιος Μ. epistrategus 487. 1.
Μάρκος ᾿Αντώνιος ᾿Ασκληπιάδης 592.
Μάρκος Κλαύδιος Σερῆνος exegetes &c. 477. 1.
Μᾶτρις 529. 13.
Μέμμιος, Γάιος Μ. Κορνοῦτος also called Polydeuces 509. 4.
Μενοίτης 478. 7, 45.
Μνησίθεος 486. 4, 20.
Μουσαῖος also called Pausirion 485. 44.

Μύρων 531. 24. Μῶρος 520. 20.

Νείκυς 520. 6.
Νειλάμμων son of Ammonius 477. 15, 21.
Νειλαροῦς 492. 18.
Νείλος 486. 32; 519. 10.
Νείλος son of Soëris 514. 1.
Νεκφερῶς son of Thaisous 500. 4, 25.
Νεμεσιανός strategus 513. 4.
Νεμεσίων ἐπικαλούμενος "Αλκιμος 586.
Νίκανδρος 633.
Νικαροῦς 496. 7.
Νίκη 530. 25; 644.
Νικίας son of Harpalus 487. 3, 21.

"Ολυμπος 504. 34.
'Ονορᾶτος, Σεμπρώνιος 'Ον. chiliarch 653.
'Οννῶφρις 531. 12.
'Οννῶφρις also called Chaeremon, son of Herodes 494. 32.
'Ορεστίνος, Σεμπρώνιος 'Ορ. son of Sempronius Tarantinus 653.
'Οσίρις 521. 5, 6.
Οὐαριανός, 'Ιούλιος Οὐ. epistrategus 486. 1.
Οὐεντίδιος 'Ρουφίνος dioecetes 513. 29.
Οὐηστίνος 531. 6.
Οὐολύσιος, 'Ιούλιος Οὐ. 653.
Οὐολύσιος, 'Ιούλιος Οὐ. Μαικιανός praefect 653.

Πακτουμήιος, Τίτος Π. Μάγνος praefect 635. Παμμ . . . 491. 23. Πανεχώτης 490. 4, 8. Πανεχώτης son of Apollonius 506. 5, 9, 10. Πανεχώτης son of Dionysius also called Amoinomerius 489. 27. Πανεχώτης νομικός 533. 6. Πανεχώτις 506. 8. Παποντῶς son of Dositheus 517. 11. Παποντώς sitologus 515. 1, 5, 7. Πάροδος 520. 15. Πασίων 493. 13, 15. Πασίων son of Sarapion 493. 15. Havoavias scribe of the city 529. 18. Παυσίρις 533. 17. Παυσίρις son of Apollonius **522**. 13. Παυσίρις son of Petsiris 484. 3, 32. Παυσιρίων 494. 41; 530. 9. Παυσιρίων also called Musaeus 485. 45. Παθσις 476. 13.

Παχνοῦβις son of Pekusis 505. 4.  $\Pi$  εδων son of Callistratus **489.** 24. Πεκυλλος 558. Πεκῦσις 505. 2, 3.  $\Pi \epsilon \mu \nu \hat{a} s$  son of Besas **491**. 20. Περικλής basilico-grammateus 513. 14. Петайз 476. 5. Πετεθρις son of Ammonas 506. 7. Πετοσίρις 490. 9. Πετοσίρις son of Dionysius 503. 3 et saep. Πετοσοράπις son of Epinicus 495. 2. Πετοσορᾶπις son of Heracles 649. Πετοσορâπις son of Petosorapis 495. 2. Πετσίρις 484. 4, 32; 582. Πλαύτιος 'Ιταλός 474. 1, 31. Πλουτάρχη also called Eudaemonis 505.2, 3. Πλουτίων 475. 19; 583. Πλουτίων son of Besis 489. 21. Πλουτίων son of Cratinus 493. 13. Πλουτίων son of Ischyrion 646. Πόδων son of Horus **485**. 15, 41. Πολυδεύκης also called Gaius Memmius Cornutus 509. 5. Πομπώνιος Σεπτιμιανός 589. Ποτάμων 499. 14. Πούδης, 'Αντωνίνος also called P., archidicastes **485**. 4, 9. Πρίαμος, Φλαούιος Πρ. δικαιοδοτής 578. Προμηθεύς 575. Πτολεμα 476. 3. Πτολεμα daughter of Theon **502**. 5. Πτολεμαίος 482. 23; 489. 5, 14, 25; 506. 24; **520**. 8; **523**. 1; **593**. Πτολεμαίος of Canopus 599. Πτολεμαΐος son of Ptolemaeus 482. 22. Πτολεμαίος son of Theodotus 504. 11, 43. Πτολεμαΐος also called Theon, βιβλιοφύλαξ 584. Πτολεμαίς 612. Πτολλαρούς daughter of Chaeremon 508. 6. Πτολλâs 517. 8, 17. Πτόλλις 636. Πτόλλις son of Phaon 478. 13, 14, 20. Πτολλίων 492. 5, 11. Πτολλίων son of Theon **492**. 5, 11. Πώλλα, Καικιλία Π. **506**. 4; **639**.

'Ρουφίνος, Οὖεντίδιος P. dioecetes **513**. 29. 'Ρουφίων **508**. 16. 'Ροῦφος son of Diocles **508**. 15, 20, 22.

Σαγάθης 506.7. Σάγκτος praefect 635. Σαήτας 532. 4. Σαμβοῦς also called Dionysia 489. 29. Σαραπάμμων 611. Σαραπᾶς 505. 1; 574; 649. Σαραπᾶs son of Heracles 649.  $\Sigma a \rho a \pi \hat{a} s$  son of Pasion 493. 6. Σαραπιάδης βιβλιοφύλαξ 636. Σαραπιάς 485. 23; 494. 2. Σαραπιάς daughter of Podon 485. 14 et saep. Σαρᾶπις. See Index VI (a). Σαραπίων 477. 7; 485. 2, 7, 11; 489. 3, 13, 33, 35; 490. 19; 492. 2, 3, 10; 493. 13, 14; 496. 2, 5; 507. 3; 511. 2; **513**. 2, 10, 59; **520**. 12, 13; **525**. 8; 575; 577; 593; 610; 648. Σαραπίων son of Apion (?) **492**. 3, 16. Σαραπίων son of Apollonius 609. Σαραπίων son of Artemidorus 497. 22.  $\Sigma a \rho a \pi i \omega \nu$  archidicastes **592**. Σαραπίων βιβλιοφύλαξ 483. 32; 636. Σαραπίων son of Charisius 518. 5. Σαραπίων also called Diogenes, ex-gymnasiarch, son of Diogenes 501. 2. Σαραπίων son of Eudaemon 496. 2. Σαραπίων also called Hephaestion 485. 8. Σαραπίων son of Hermias 513. 1, 47, 61. Σαραπίων son of Herodes 499. 2, 37; 506. 3; 517. 9; 639. Σαραπίων, Κλαύδιος Σ. 523. 3.  $\Sigma a \rho a \pi i \omega \nu$  son of Mnesitheus 486. 4, 20, 29, Σαραπίων son of Pasion 493. 13, 15. Σαραπίων son of Phanias 533. 26. Σαραπίων son of Pherekphis 492. 23. Σαραπίων son of Sarapion **492**. 3; **493**. 13; 496. 2, 5. Σαραπίων strategus 474. 4. Σαραπίων son of Thaisous 505. 7. Σαραποῦς 496. 7; 646.  $\Sigma a \rho a \pi o \hat{v}_s$  daughter of Nicarous 496. 7. Σαραποῦς also called Tausiris 492. 3. Σειληνός 491. 20. Σεκοῦνδος 531. 24. Σεμπρώνιος Λιβεραλις praefect 594. Σεμπρώνιος Όνορατος chiliarch 653. Σεμπρώνιος 'Ορεστίνος son of Sempronius Tarantinus 653. Σεμπρώνιος Ταραντίνος 653.

Σεντιανός νομικός 578. Σενφίβις daughter of Thortaeus 488. 3, 34. Σεπτιμιανός, Πομπώνιος Σ. 589. Σερας 520. 11.  $\Sigma \epsilon \rho \hat{\eta} \nu o s$  485. 2, 11; 527. 2; 528. 1, 26; 530. 13; 533. 22, 27; 558. Σερηνος, Κλαύδιος Σ. ύπηρέτης of strategus 475.2.  $\Sigma \epsilon \rho \hat{\eta} \nu \sigma s$  also called Leonides 475. 3, 14, 35. Σερηνος, Μάρκος Κλαύδιος Σ. exegetes &c. 477. 1.  $\Sigma \epsilon \rho \hat{\eta} vos$  son of Philiscus 513. 2 et saep.  $\Sigma \epsilon \rho \hat{\eta} \nu o s$  scribe of the city 487. 4.  $\Sigma \epsilon i \theta \eta s$  son of Potamon 499. 14. Σεψάριον daughter of Epimachus 503. 4 et saep. Σίμιλις 507. 27. Σινθωνις daughter of Pekusis 505. 2, 3, 4. Σμάραγδος **472**. **14**. Σοῆρις 514. Ι. Σπαρτα̂ς **591**. Σπόκις (?) 490. 6. Στατία daughter of Apion 533. 26. Στατίλιος Μάξιμος epistrategus 487. I. Στατίλιος Φανίας 598. Στέφανος 506. 27, 30. Στέφανος also called Amois son of Sosibius 508. 5, 11. Στέφανος scribe 517. 14. Συνίστωρ 577. Συρίων ὑπηρέτης of strategus 485. 49. Σωκράτης 586. Σωσίβιος son of Apollophanes 508. 5. Τααμόις 530. 27. Taaµóis daughter of Zoilus 490. 3. Ταηούκων (?) 608. Taovins 476. 6. Ταστράτων daughter of Psenosiris 490. 2 et saep. Ταθρις 475. 15; 498. 5. Ταυσίρις 510. 2. Tavolpis also called Sarapous 492. 3. Ταφίβις 501. 7. Tεενκεγοῦς (?) 505. 3. Τεθεύς 530. 1, 32. Τεκῶσις daughter of Harthonis 482. 24. Τετεώριον daughter of Apollonius 506. 4 et Τεως ιεροτέκτων 579. Τιτιανός, Τίτος Φλαούιος Τ. praefect 486. 18; 584.

Τίτος Πακτουμήιος Μάγνος praefect 635.
Τίτος Φλαούιος Τιτιανός praefect 486. 18; 584.
Τνεφερῶς 481. 13.
Τριάδελφος 522. 1.
Τρύφων βιβλιοφύλαξ 584.
Τρύφων son of Aristandrus 599. 1.
Τρωίλος 481. 24.
Τσενθοτοῦμις 492. 2.
Τυχαροῦς 634.
Τύχη 491. 19; 507. 5.

Φάλαγξ son of Diogenes also called Phalanx Φάλαγξ also called Diogenes son of Harpalus 492. 19. Pavias 533. 26. Φανίας, Στατίλιος Φαν. 598. Φαῦστος also called Amphion 516. 1. Φάων 478. 21. Φάων son of Ptollis 478. 13, 20. Φερέκφις (?) **492**. 23. Φίδας, Ἰούλιος Φ. scribe 653. Φιλέας 527. 4. Φιλίσκος 593. Φιλίσκος βιβλιοφύλαξ 515. Ι. Φιλίσκος also called Philoxenus, son of Diony-Φιλίσκος son of Sarapion 513. 2, 59. Φιλόνεικος 501. 10. Φιλόξενος 479. 2. Φιλόξενος also called Philiscus, son of Diony-

sius 613. Φιλωτέρα 506. 6, 9. Φλαούιος Πρίαμος δικαιοδότης 578. Φλαούιος, Τίτος Φλ. Τιτιανός praefect 486. 18; 584. Φλώρος 476. 2. Φρόνιμος **531.** 23, 25. Φωκίων strategus **476.** 1.

Χαιρήμων 480. 20; 486. 2, 19; 497. 10, 15; 502. 1, 14; 508. 7; 530. 11; 628; 632. Χαιρήμων son of Chaeremon 480. 20.

Xαιρήμων also called Onnophris son of Herodes **494**. 32.

Χαιρήμων sitologus **515**. 1, 5, 6.

 $Xa\rho \hat{a}s$  501. 10.  $Xa\rho \hat{\eta}s$  520. 1, 3.

Χαρίσιος 518. 5.

Χρήσιμος also called Dionysius 478. 4, 29, 43.

Ψάις son of Lamos or Lemos 488. 4, 35. Ψεναμοῦνις also called Ammonius 494. 6. Ψενοβάσθις 500. 3. Ψενοσίρις son of Atreus 490. 2, 5, 8.

'Ωριγένης 488. 9.
'Ωρίων 522. 15; 582; 608.
'Ωρίων son of Ammonius 522. 12.
'Ωρίων son of Apion 533. 1, 3, 30.
'Ωρίων scribe 516. 4.
'Ωρίων also called Theon, son of Sarapion 492. 3, 16.
'Ωρος 479. 12; 485. 15; 491. 25; 499. 4; 517. 8, 14; 587; 639.
'Ωρος son of Eudaemon 491. 4 et saep.
'Ωρος also called Harpaësis, son of Thonis 491. 5, 10, 16.

\*Ωρος son of Psenobasthis or Psenomoithas 500. 3, 25.
'Ωφελᾶς also called Besas, son of Sarapas

Ωφελαs also called Besas, son of Sarap 505. 1.

#### V. GEOGRAPHICAL.

# (a) Countries, Nomes, Toparchies, Cities.

'Αθριβίτης 500. 2. Αἰγύπτιος 480. 12. Αἴγυπτος 471. 124; 635. 'Αλεξάνδρεια 509. 5.

'Αλεξανδρεύς 473. 2; 480. 12.

'Ανταιοπολίτης 488. 13, 38; 525. 1.

'Αντινοεύς 502. 15.
'Αντινοίς 502. 6.
'Απολλωνοπολίτης 488. 6.
'Αρσινοίτης 486. 1; 597.
]α. ιουδαΐοι 500. 11.

Βουβαστίτης 474. 9.

Δαμασκηνοί 477. 4.

Έλλην 500. 12. Έπτὰ νομοί 486. 1, 21.

'Ηρακλείδου μερίς 597. 'Ηρακλεοπολίτης 504. 34.

Θηβαίς 489. 2; 491. 1; 492. 1; 494. 2; 495. 1; 496. 1; 503. 1; 506. 2; 508. 4; 577. "Οασις Θηβαίδος 602.

Κανωπίτης **599**. Κανωπίτις **653**. Κόπτος **529**. 16.

Λύκιοι, Λυκίων Παρεμβολή 478. 33; 513. 9. Λύκων πόλις 488. 9.

Μέμφις 471. 129. μερίς 597. μητρόπολις 481. 5, 19; 483. 33; 485. 16; 486. 3; 504. 34. μικρὰ "Οασις 485. 16.

Neiλos 486. 32; 519. 10. νομός 474. 2, 4; 484. 23; 486. 1, 21; 513. 5, 13.

"Οασις Θηβαίδος 602.
"Οασις μικρά 485. 16.
'Οξυρυγχίτης 475. 1; 485. 5, 28; 486. 3; 496. 3.
'Οξυρυγχιτῶν πόλις 473. 2; 494. 38.
'Οξυρυγχων πόλις 476. 7; 477. 26; 478. 6; 481. 1; 485. 3, 11, 13, 55; 486. 19; 487. 3; 489. 2 et saep.; 490 1, 2; 491. 1, 2, 26, 28; 492. 1 et saep.; 494. 2 et saep.; 495. 1, 2; 496. 1, 2; 498. 5; 499. 2; 501. 4; 502. 5, 8, 15; 503. 1, 4; 504. 2; 505. 1, 4; 506. 2, 3, 8; 507. 5, 27; 508. 4, 7; 510. 7; 513. 3, 38; 516. 3; 577; 584; 601.

Παραιτόνιον 653. Πέρσης 506. 24. Π. της ἐπιγονης 499. 5; 639. Περσίνη 506. 6. Πηλούσιον 471. 130.

'Ρωμαΐος 473. 2; 480. 12; 597.

Τανίτης νομός 474. 4.
τοπαρχία, ἄνω 613; 614; 620.
ἀπηλιώτου 483. 5; 504. 11, 43;
510. 3; 533. 17; 612; 615;
626.
Θώστου ἀπηλιώτου (τόπος?) 500. 16,
27 (Athribite nome).
κάτω 492. 2, 3.
λιβός 518. 4.
μέση 516. 5; 595; 625; 630;
631; 639.

Ψῶβθις μητρόπολις της μικράς 'Οάσεως 485. 15.

## (b) VILLAGES AND ἐποίκια.

Έπι( ) 518. 4.

Θῶλθις 630. Θῶσβις 614.

'Ίβίων 'Αμμωνίου **492.** 3.
'Ίβίων Νεμνᾶ **488.** 5 (Apollonopolite nome).
"Ίσιον Παγγά **533.** 23.

"Ισιον Τρύφωνος 492. 2; 533. 4.

Κερκεθύρις 503. 6. Κερκενητ( ) 520. 9. Κερκεύρων 631. Κερκευρώσις 516. 5; 625. Κρήκις οτ Κρίκις 488. 12, 15 (Antaeopolite nome). Κριεθύρις 490. 5. Mεμ( ) 515. 2. Μονίμου (ἐποίκιον) 515. 2, 5, 7; 613; 633.
<math>
Μουχινώρ 491. 3.

Νεμέρα 484. 6. Νικοστράτου (ἐποίκιου) 593.

Παβέρκη 533. 17. Παεβθθις 580. Παῶμις 532. 18. Πέλα 495. 5; 506. 6, 10, 11, 23; 584. Πέτνη 595; 631.

Σενεμελεύ 482. 5. Σενέπτα 475. 15, 17, 28; 499. 4; 517. 2. Σεντώ 533. 14, 19; 632. Σέφθα 484. 5. Σιγκ( ) 515. 2, 6; 517. 6. Σιναρύ 514. 2, 5. Σινεκθοιεκύ (?) 500. 26 (Athribite nome). Σκώ 619; 620.

Τααμπέμου 501. 10; 621; 626. Ταλαώ 514. 2, 5; 637. Ταμπετεί 533. 8; 612. Τανάις 505. 3. Τετάφου 500. 13, 29 (Athribite nome). Τισχινακιτώου 501. 7.

Φιλονίκου 504. 7 (Heracleopolite nome?).

Ψαλβώ 648. Ψεναρσιῆσις 500. 15, 32 (Athribite nome). Ψῶβθις 482. introd.; 504. 43; 510. 2, 11, 16; 517. 1; 639.

3 Ωφις 522. 7, 19.

## (c) κληροι.

Διαγραφής 488. 11. Διοκλέους καὶ Πτολεμαίου Πέρσου ἱππικός κλ. 506. 24. Δίωνος 499. 9.

Ζηνοδώρου 483. 5.

Νικάνδρου 633.

Πτολεμαίου τοῦ Θεοδότου τοῦ . . . ᾿Αρτέμωνος πρόσθεμα **504**. 11, 44. Πτολεμαίου καὶ Φιλίσκου **593**.

Φιλονίκου καὶ Χαρᾶτος 501. 10.

#### (d) ἄμφοδα.

Βορρά Κρηπίδος 489. 6, 15.

Δρόμου Θοήριδος 478. 15; 479. 9; 574. Δρόμου Σαράπιδος . . . 481. 6.

Έρμαίου 574.

Ίππέων Παρεμβολης 492. 7, 12.

Κμηλέμου (?) 478. 16.

Λυκίων Παρεμβολής 478. 33; 513. 9.

Μυροβαλάνου 480. 2.

Παμμένους Παραδείσου **498.** 10; **505.** 5; **574**; **577.** 

Τεμγενούθεως 502. 16.

# (e) Buildings, &c.

βαλανεία 473. 4.

Βουκεφάλιον 644.

μείζονα θερμά 473. 5.

Μουσείον 471. 144.

περίχωμα Σαμψουχίνου 512. 5.

Σαραπιείον 513. 38; 525. 10.

## (f) TRIBES AND DEMES.

'Αλθαιεύς 497. 21. Αὐξιμητόριος 497. 22.

Εἰρηνοφυλάκιος ὁ καὶ ἀλθαιεύς 625.

Καισάρειοι (?) 477. 5.

Προπαπποσεβάστειος δ καὶ Άλθαιεύς 477. 7;

Σωσικόσμιος **513.** 48, 62. Σωσικόσμιος ό καὶ Εἰλείθυιος **623**.

Φυλαξιθαλάσσειος δ καὶ Άλθαιεύς 513. Ι, 52.

#### VI. RELIGION.

## (a) Gods and Heroes.

'Aθηνᾶ 491. 18, 25; 492. 24; 579; 649. Cf. 483. 3, note.
"Αμμων, "Ηλιος "Αμ. 489. 25.
'Απόλλων 494. 37.

'Αρποκράτης **489**. 27; **490**. 16; **492**. 20; **521**. 3; **646**.

Γη 494. 6.

'Εγκάνωπος (=θῶνις?) 634. 'Ερμῆς 489. 24; 492. 22; 494. 34.

Ζεύς 483. 3; 494. 6; 646.

"Ηλιος **494**. 6. "Ηλ." Αμμων **489**. 25. "Ηρα **483**. 3. 'Ηρακλῆς **489**. 30; **494**. 43. θεά 491. 2.

θεός 483. 24; 491. 2; 519. 11; 531. 7; 533. 10. Cf. Index II.

Θοῆρις 478. 15; 479. 9; 491. 2; **528.** 6; **574**; **579**?

θωνις 494. 31. Cf. Ἐγκάνωπος.

<sup>3</sup>Ious 490. 22; 491. 2; 492. 16; 521. 2; 525. 10. Cf. 483. 3, note.

Nείλος 519. 10. Cf. 486. 32.

'Οσίρις **521.** 5, 6.

Σαρᾶπις 477. 2; 481. 6; 491. 23; 492. 19, 23; 494. 37. Cf. 483. 3 and 491. 2, notes.

Σειληνός 491. 20.

Τύχη 491. 19; 507. 5.

# (b) PRIESTS.

άρχιερατεύσας 533. 25.

ίερεύς 477. 4; 533. 19. ίερ. καὶ ἀρχιδικαστής 485. 4, 9; 592. ίερ. Διὸς καὶ Ἦρας καὶ ... 483. 3. ίερ. Φαυστίνης Σεβαστῆς 502. 3.

νεωκόρος τοῦ μεγάλου Σαράπιδος 477. Ι. νεωκ. Τύχης 507. 5.

παστοφόρος Θοήριδος θεᾶς μεγίστης καὶ \*Ισιδος κ.τ.λ. 491. 2.

## (c) MISCELLANEOUS.

γενέσια θεοῦ Οὐεσπασιανοῦ **521.** introd γεν. θεοῦ Νερούα **521.** introd.

ίερά (sc. γη) 633. ίερόδουλος 519. 13, 14. ίερον **491.** 3. ίερονίκης **516.** 2. ίεροτέκτων 'Αθηνᾶς **579.** 

νυκτέλιον "Ισιδος 525. 9.

### VII. OFFICIAL AND MILITARY TITLES.

άγορανόμος 483. 19, 32; 494. 38; 577; 601; 641. ἠγορανομηκώς 507. 4. ἀπαιτητής 514. 1. ἄρξας 471. 145. ἀρχιγεωργός 477. 4. ἀρχιδικαστής 471. 146. Σαραπίων ἱερεὺς καὶ ἀρχιδ. (Α. D. 122-3) 592. ἀντωνῖνος ὁ καὶ Πούδης ἱερεὺς καὶ ἀρχιδ. (Α. D. 178) 485. 4, 9.

βασιλικὸς γραμματεύς 474. I, 18, 32, 35; (om. γραμματεύς) 513. 33. Ἱέραξ (c. A. D. 138) 579. Περικλῆς (A. D. 181) 513. 14. βιβλιοφύλαξ 478. 2; 483. 32; 515. I; 584; 588; 636. βοηθός 614.

507. 4.

γραμματεύς 471. 34; 496. 13; 515. 3, 8; 516. 4, 14, 18; 653. βασιλικός γρ. See βασιλικός. γρ. διοικήσεως 642. γρ. κωμογραμματέως 488. 14, 39. γρ. πόλεως 487. 4, 13; 529. 19. γρ. πρακτόρων άργυρικῶν 533. 23. γρ. στρατηγοῦ 602. γυμνασιαρχήσας 501. 4; 512. 3. γυμνασίαρχος 471. 34, 37; 477. 23;

δημόσιος 509. 14. δημ. ἀφροδισιαστής (?) 511. 3. δημ. ἰατρός 475. 5. δικαιοδότης, Φλαούιος Πρίαμος (2nd cent.) 578. διοικητής 533. 20, 25. Οὐεντίδιος 'Ρουφείνος (Α.D. 184) 513. 29. Cf. 474. introd.

έξηγητευκώς 516. 3. έξηγητεύσας 512. 1. έξηγητής 477. 4; 519. 7. έπαρχος Αιγύπτου. See ήγεμών. έπαρχος σπείρης πρώτης Δαμασκηνών 477. 3. έπισκέπτης τών παρὰ ποταμὸν έδαφῶν 589. έπιστράτηγος, Κλαύδιος Κυιντιανός (c. A. D. 130) 486. 8, 20, 27, 29, 37; cf. 472. introd. Ἰούλιος Οὐαριανός (A. D. 131) 486. 1. Στατίλιος Μάξιμος (A. D. 156) 487. I. Ἰούλιος Ἰουλιανός (late 2nd or 3rd cent.) 488. I. ἐπιτηρητής 520. 4, 24. ἐπιτ. γυμνασιαρχίας 471. 30, 36.

ήγορανομηκώς 507. 4.

θησαυροφύλαξ 522. 9.

*lατρός*, δημόσιος *lατ.* 475. 5.

Καισάρειος 477. 5. κεχιλιαρχηκώς 477. 2. κοιτωνίτης 471. 84. κοσμητής 477. 22; 519. 8. κωμογραμματεύς 488. 14, 30, 39.

μνήμων 483. 20.

νομικός 533. 6; 578.

πράκτωρ 530. 4. πρ. ἀργυρικῶν 533. 23; 597. πρεσβύτερος 522. 7, 19. πρυτανικός 592. πρύτανις 477. 5.

σιτολόγος 515. 1, 2; 516. 5; 517. 6; 518. 4, 6; 595; 613-5; 619-21; 625-6; 630-2. στρατηγήσας 513. 30. Νεμεσιανός (Α. D. 181)

513. 4. στρατηγός 474. 1, 31, 34; 487. 13; 488.

#### **INDICES**

26; 533. 20; 602. στρ. 'Αθριβίτου, 'Ιέραξ (Α. D. 130) 500. 2. στρ. της 'Ηρακλείδου μερίδος τοῦ 'Αρσινοίτου, Μάκερ (2nd cent.) 597. στρ. 'Οξυρυγχίτου, 'Απολινάριος (Α. D. 138) 484. 2; 579. Θέων (Α. D. 178) 485. 1, 5, 29, 35, 47. 'Ιέραξ (Α. D. 182) 475. 1, 13. Φωκίων (2nd cent.) 476. 1. στρ. Τανίτου, Σαραπίων (Α. D. 184?) 474. 4.

στρατιώτης 522. 6, 16.

ύπηρέτης 475. 2, 28; 476. 12; 485. 49; **522.** 6, 16; **527.** 5.

χιλίαρχος 653. κεχιλιαρχηκώς 477. 2. χρηματιστής 485. 10; 592.

### VIII. WEIGHTS, MEASURES, AND COINS.

### (a) WEIGHTS AND MEASURES.

ἄρουρα 483. 25, 33; 488. 10, 17, 27; 499. 10, 17, 39, 44; 500. 14, 17, 28; 501. 13; 504. 12, 15, 23, 46; 506. 26, 55. ἀρτάβη 494. 18; 500. 13, 15, 30, 32, 34; 501. 18, 23; 516. 10, 12; 517. 2 et saep.; 518. 5, 6; 520. 12; 521. 11; 522. 2 et saep.; 533. 19, 20, 24; 613-4; 640.

διπλοῦν 520. 6, 8, 11, 21.

κεράμιον 472. 31, 35; 522. 6, 16, 17, 27; 533. 18. κοτύλη 529. 4, 9, 10.

λίτρα 407. 10.

μέτρον ἐξοδιαστικόν **494**. 17. μ. ξυστὸν καταλ( ) **612**. μνα **520**. 14, 15. Cf. (δ). μναιαῖον **496**. 3.

πηχυς 503. 17; 505. 7. ἐμβαδοῦ <math>πηχ. 505. 6, 9, 10.

σταθμὸς 'Οξυρυγχίτης **496**. 3. στατήρ **520**. 18. Cf. (b).

τετάρτη 496. 3.

χοινιξ 516. 11, 12. χους 529. 7.

# (b) Coins.

ἀργυρικός 474. 17, 33; 533. 23; 597. ἀργύριον 474. 19, 27; 485. 16; 491. 11; 493. 11; 494. 21, 25, 29; 496. 13; 498. 18, 42; 502. 23; 504. 31, 47; 506. 55; 507. 7, 35; 508. 17, 23; 511. 7; 514. 4; 530. 12; 531. 16; 577. ἀργ. Σεβαστοῦ νομίσματος 496. 4; 504. 18; 505. 9; 506. 11; 510. 4.

δραχμή 407. 9; 485. 16; 489. 12; 491. 7, 11, 14; 492. 9; 493. 11; 494. 18, 25; 495. 17; 496. 4, 9, 10, 13; 497. 6, 8, 23; 498. 13 et saep.; 499. 18, 43; 501. 19; 502. 23, 28; 504. 19, 31, 47; 505.

9; 506. 11, 55; 507. 8, 23; 508. 17, 23; 510. 5; 511. 7, 8; 512. 6, 7; 513. 12 et saep.; 514. 4; 519. 3 et saep.; 520. 6 et saep.; 522. 2 et saep.; 530. 12, 15, 17; 531. 23, 24; 532. 5; 533. 7; 574; 577; 582; 597; 609; 610; 638; 642. δραχμιαῖος τόκος 483. 15; 485. 17; 507. 10, 19.

ήμιωβέλιον **513.** 17, 18; **519.** 8; **574**; **597.** κερμάτιον **533.** 16.

μνᾶ **483.** 15; **485.** 18; **506.** 12; **507.** 10, 20. Cf. (a).

όβολός 513. 18; 519. 10; 520. 20, 23; 522. 6 et saep.; 574; 582; 597.

πεντώβολον 574.

στατήρ 582. Cf. (a).

τάλαντον **472.** 36, 52; **474.** 19; **494.** 29; **508.** 55; **577.** 

τετρώβολον **522.** 18, 30; **574.** τριωβόλειος τόκος **506.** 12, 45. τριώβολον **513.** 15, 17, 21, 41, 42, 55; **520.** 22, 23 marg.; **522.** 11, 24.

χαλκός 530. 30; 531. 20; 533. 15, 22; 577; 582.

χαλκοῦς 513. 17, 19, 23, 42, 55; 574. χρυσίον 494. 9; 496. 3, 15.

#### IX. TAXES.

ἀπόμοιρα 653. ἀργυρικά 533. 23; 597.

βαθμός 574.

δεσμοφυλακία 574. δημόσια 494. 4; 499. 21; 501. 31; 504. 24, 28; 506. 38.

είδος 506. 37; 577; 633. ἐπαρούριον 653. ἐπιδέκατον 609; 610. ἐπόμενα 513. 12, 32.

λαογραφία 478. 23.

ναύβιον 530. 6. ναυβίας (gen.?) p. 140. ναυ(λου?) φο(ρτίων?) 653. ναυλωτική 643. ναυτικόν (?) 522. 15.

πλινθευομένη **502.** 44. πλ. βαθμοῦ **574.** προσδιαγραφόμενα **513.** 14, 36, 40; **574.** προστατικόν **590.** 

σιτικά **595.** σιτικός φόρος **514.** 1. σπονδή **610**; **65**3.

τέλεσμα **504.** 23 ; **506.** 38. τέλος ὑποθήκης **511.** 4. τραπ(εζιτικόν?) **574.** 

ύική 574. ύποθήκης τέλος 511. 4.

φόρος **499.** 16, 23, 26. σιτικὸς φ. **514**. 1. φ. φραγμοῦ **580.** φύλακτρον **502.** 43.

#### X. GENERAL INDEX OF GREEK WORDS.

άβουλία 474. 37. ἄβροχος 501. 28. ἀγαθός 484. 23; 489. 2; 490. 1; 491. 1; 492. 1; 494. 2; 495. 1; 496. 1; 531. 6; 642. ἄγειν 490. 4; 492. 4, 9; 493. 9; 496. 3, 15; 653.

ἀγένειος 471. 108. ἀγκών 489. 28. ἀγνοεῖν 471. 9. ἀγοράζειν 472. 18, 26, 27, 31; 486. 4, 23; 512. 3. ἀγοραῖος 471. 127. ἀγορανομεῖν 507. 4.

```
άγορανομείον 482. 31.
αγορανόμος. See Index VII.
ἄγραφος 494. 10.
άγρός 506. 42.
άγνιά 489. 3; 490. 3; 491. 3; 492. 3;
  493. 15; 494. 3; 495. 2; 496. 1, 5, 16;
  503. 5; 504. 8; 506. 11; 508. 9; 510.
  4; 577.
αγωνιαν 530. 21.
άδελ\phiή 477. 13; 495. 7, 14; 528. 1.
άδελφιδοῦς 495. 8 (?); 509. 8.
άδελφός 491. 6, 9, 10, 17; 492. 5, 12; 496.
  5; 503. 12; 504. 37, 54; 505. 4; 506.
  30; 508.22; 525.5; 527.1; 530.25; 638.
άδιάθετος 490. 6, 10.
àci. See alci.
άθέτησις 492. 9; 493. 9.
alei 503. 20; 506. 23.
αἴθριον 481. 8; 491. 7, 13; 496. 7; 502.
  17; 505. 5; 510. 16; 513. 8.
αίρειν 489. 4, 6; 491. 5; 493. 8; 494. 19;
  496. 11, 15; 497. 20; 502. 28; 503.
  18; 506. 47, 49; 653.
αἰσθάνεσθαι 472. 3.
αἰσχύνειν 497. 4.
αἰσχύνη 471. 78; 497. 4.
alría 471. 41; 472. 5, 15.
ακάνθινος 646.
άκίνδυνος 499. 19; 501. 26; 507. 36.
άκμή 473. 6.
ἀκολούθως 482. 28; 504. 16; 512. 9; 513.
  33; 637.
ακούειν 486. 6.
άκρίβεια 471. 13.
άκρόδρυα 639.
ἄκυρος 472. 21; 493. 10; 504. 29.
άκυροῦν 491. 3; 494. 4; 495. 3.
ἀκύρωσις 490. 3; 492. 4; 510. 20.
ακωλύτως 502. 31.
άλγειν 472. 13.
άλειμμα 473. 3.
άλείφειν 528. 11.
άλήθεια 480. 9.
αληθής 477. 17; 478. 37.
άλλα μήν 472. 37.
άλληλεγγύη 500. 18.
άλληλέγγυος 506. 46.
άλλήλους 489. 10, 18; 493. 6; 496. 6, 8,
  11, 13, 14, 16; 497. 5 et saep.; 503. 2,
  21; 505. 8; 530. 23.
```

```
άλλος 471. 132, 136; 472. 6, 10, 19; 474.
   12, 31; 477. 5; 480. 5, 13; 482. 20;
  485. 24; 487. 14; 490. 6, 7, 10; 491.
   2; 492. 7, 9, 10, 13; 493. 8; 494. 17,
  26; 495. 7, 16; 496. 7, 10, 14; 497.
  4; 501. 15; 504. 15, 24; 505. 7, 8;
  506. 48, 52; 508. 23; 510. 23; 513. 44,
  56; 522. 10, 17; 530. 6; 531. 15, 17;
  533. 5; 582; 633; 642; 653.
  471. 149; 496. 7; 497. 2; 506. 42;
  532. 15.
ἄλλοτε 487. 8.
άλόγως 526. 4.
άλυσίδιον 496. 3; 528. 20.
ãμα 471. 141; 482. 20; 491. 6; 501. 25;
  506. 18.
άμείνων 471. 11.
άμελείν 527. 7.
άμέμπτως 473. 4; 496. 8.
άμετάθετος 482. 35.
d\mu\pi\epsilon\lambda\iota\kappa\delta s 486. 4; 506. 25.
άμφισβήτησις 486. 3.
\mathring{a}\mu\phi\acute{o}\tau\epsilon\rhoos 476. 7; 478. 10; 488. 9; 491.
  7; 492.6; 496.12, 16; 497.13; 498.
  5; 501. 3; 502. 4; 503. 3, 7, 15; 505.
  3; 506. 4.
αναβαίνειν 526. 9, 10.
άναβάλλειν 522. 21.
ανάβασις 486. 32.
ἀναβιβάζειν 513. 27.
αναγιγνώσκειν 471. 5.
αναγκαίος 488. 20. αναγκαίως 532. 10.
άναγράφειν 478. 14; 479. 5; 574.
αναδέχεσθαι 513. 47, 59.
άναδιδόναι 486. II; 501. 24; 510. 18; 512.
  11; 513. 25; 532. 11.
ανάθεσις 473. 8.
άναιρείν 474. 36; 495. 3.
αναίσχυντος 471. 60, 61.
ἀνακομιδή 497. 18.
άναλαμβάνειν 471. 99.
αναλίσκειν 495. 13; 519. 10; 522. 27.
ἀνάλωμα (ἀνήλωμα) 522. 11, 23, 24.
αναμένειν 471. 66; 532. 8, 21.
αναπέμπειν 486. 12; 496. 14; 532. 5; 533.
αναπλείν 486. 15, 34.
αναφόριον 486. 11, 17.
ανδριάς 473. 7.
```

```
ανεμποδίστως 493. 9; 495. 3.
ανεπίκριτος 597.
άνεπιστρεπτείν 486. 10.
άνευ 474. 40; 496. 6.
άνεύρετος 472. 14.
ανεψιός 490. 2, 12; 492. 2, 16; 494. 8;
  503. 2.
ανήρ 472. 12; 497. 4; 504. 6, 35; 506. 7;
  510. 3.
ανιέναι 471. 86; 503. 18; 533. 10.
άνταγωνιστής 519. 21.
ἀντίβλημα 498. 16.
ἀντιγράφειν 528. 14.
άντίγραφον 474. 5; 484. 16; 485. 4, 6, 29,
  42; 486.11, 17; 494.1; 498.1; 505.
  2; 506. I; 635.
αντίδικος 486. 10, 13, 34; 533. 11; 653.
άντικνήμιον 492. 20, 21, 23.
ἄντικρυς 471. 81.
άντιποιείν 472. 25, 26.
άντιφώνησις 531. 26.
άνυπερθέτως 511. 11.
ανω 613-4; 620.
àgia 502. 39.
äξιος 473. 7; 474. 14.
άξιοῦν 471. 52, 151; 472. 12; 475. 26;
   477. 15; 484. 12; 485. 28; 486. 15;
   488. 24, 41.
άπαγγέλλειν 486. 31.
απαθής 526. 3.
άπαιτείν 496. 9; 497. 6, 16; 509. 3; 510.
   22; 530.4.
άπαίτησις 474. 22; 497. 5, 7, 18; 514. 4.
ἀπαιτητής 514. Ι.
ἀπαλλαγή 496. 9.
ἀπαλλάσσειν 471. 22; 496. 8, 10; 497. 5.
äπαξ 471. 77.
\tilde{a}\pi as 471. 82; 497. 17; 506. 48; 642.
άπελεύθερος 478. 3, 41; 480. 13; 485. 2,
   11; 490. 4, 9; 494. 23; 504. 3, 39.
d\pi \acute{\epsilon} \chi \epsilon \iota \nu 496. 2; 504. 17, 46; 505. 9; 509.
   17; 510. 4; 513. 38, 53; 577.
άπηλιώτης 483. 5; 499. 11; 500. 16, 27;
   503. 9-11, 13, 17; 504. 11, 43; 505.
   6, 8; 506. 29; 510. 3; 533. 17.
απιστείν 471. 4.
άπλῶς 509. 26; 513. 44, 57.
\vec{a}\pi \delta, \vec{a}\phi' \delta \tau \epsilon 528. 9. \vec{a}\phi' \delta \epsilon 528. 7.
ἀποβορρότατος 506, 26.
```

```
άπογράφειν 480. 5, 14; 481. 2; 482. 1;
  506. 42; 637.
ἀπογραφή 480. 10; 481. 17, 24; 483. 33;
  577; 584.
αποδημείν 471. 8.
a\pi o \delta \eta \mu ia 471. 134, 137.
ἀποδιδόναι 485. 19, 22; 486. 37; 487. 17;
  491. 6, 14; 494. 22; 495. 9; 496. 9,
  13; 497. 6, 15; 499. 25; 501. 41;
  502. 25; 506. 13, 39; 507. 12, 30;
  511. 9; 519. 1; 526. 14; 527. 10; 528.
  26; 530. 19; 532. 9, 13; 533. 24, 30;
  638; 653.
ἀποδιδράσκειν 472. 21.
ἀπόδοσις 485. 27, 32; 493. 5; 506. 22;
  510. 9.
αποθνήσκειν 486. 28.
άποκαθιστάναι 495. 12; 653.
απόκοιτος 497. 3.
αποκρίνειν 653.
\dot{a}\piολαμβάνειν 506. 21, 43, 44; 530. 20, 31;
ἀπολαύειν 642.
απολείπειν 472. 47; 489. 7, 16; 490. 6, 10;
  491. 4, 5, 13; 492. 7, 13; 493. 17, 19;
  494. 9, 11, 12, 20; 495. 5, 6, 9; 497.
   5, 7.
ἀπολλύναι 486. 32.
απολύειν 509. 15.
ἀπόμοιρα 653.
\dot{a}\pi o \rho \epsilon \hat{\imath} \nu 472. 8.
άποσπᾶν 496. 9, 15.
άποστέλλειν 530. 18.
ἀποστερείν 471. 1.
άπόστολον 522. Ι, 12, 13, 31.
αποσφάζειν 471. 138.
ἀπότακτος 501. 16; 640.
ἀποτάσσειν 475. 27.
αποτιθέναι 507. 25.
άποτίνειν 489. 12; 491. 11; 496. 9; 497.
   11, 16; 499. 28; 502. 38; 640.
απόφασις 475. 8.
ἀποφέρειν 653.
ἀποφορά 489. 8, 17; 494. 15; 496. 6.
d\pi o \chi \dot{\eta} 509. 13; 512. 10; 513. 49.
ãπρατος 493. 7; 513. 7.
ἄρα 472. 8.
άργυρικός 474. 17, 33; 533. 23; 597.
dργύριον. See Index VIII (b).
άρετή 642.
```

```
άριθμεῖν 486. 5, 23.
αρίθμησις 597.
άρίθμιος 529. 6.
άριστερός 476. 4; 489. 20, 21, 28; 490.
  13; 491. 23; 492. 17, 23; 504. 60.
άριστον 519. 17.
άρμόζειν 485. 33.
ἄρουρα. See Index VIII (a). ἀρτάβη. See Index VIII (a).
άρτος 498. 32, 39; 522. 18.
άρχαῖος 471. 1.
άρχειν 471. 145; 473. 2; 592.
άρχείου 509. 3.
dρχή 472. 17.
άρχιγεωργός 477. 4.
ἀρχιδικαστής. See Index VII.
άρχιερατεύειν 533. 25.
ãσημος 476. 6; 489. 30; 492. 24; 504. 57,
  58, 59.
ασκυλτος 532. 14.
ἀσπάζεσθαι 471. 63, 87; 529. 11; 530. 23,
   24, 31; 531. 3; 533. 26, 27, 28.
ἀσπασμός 471. 67.
ασπίδιον 473. 8.
άστός 477. 14.
αστράγαλος 491. 23.
ασύνετος 471. 89.
ἀσφάλεια 485. 26; 488. 28; 592.
ἀσφαλής 530. 21; 533. 9. ἀσφαλῶς 493. 16.
ἀσχολείσθαι 513. 37.
атекно 490. 6, 10; 491. 10; 496. 13, 14.
αὐλή 482. 13; 490. 6, 10; 492. 7, 13;
  496. 7; 502. 17, 55; 503. 6, 17; 505.
   5, 6, 7, 8; 510. 15; 513. 8.
αύριον 524. 3.
αὐτόθεν 577.
αὐτόθι 505. 9; 510. 18; 532. 6.
αὐτός, ἐπὶ τὸ αὐτό 496. 3, 4; 513. 42, 54;
άφαιρείν 472. 39; 494. 25; 495. 15.
d\phi \hat{\eta} \lambda \iota \xi 485. 30; 487. 5, 14; 490. 5, 9;
   493. 7; 497. 12; 646.
άφήμερος 497. 4.
άφθονος 473. 3.
άφίεναι 494. 5.
άφροδισιαστής (?) 511. 3.
άχρι 491: 8, 15; 507. 30.
βάδιλλος 521. 13.
βαθμός 574.
```

```
βαλανείον 473. 4.
βαρείν 525. 3.
βασιλική γη 506. 37; 577; 633. βασιλικός
  γραμματεύς. See Index VII.
βαστάζειν 507. 29; 522. 4.
\beta \epsilon \beta a \cos 504. 23; 506. 36.
\beta \epsilon \beta a \iota o \hat{v} \nu 499. 25; 501. 34; 502. 24; 504.
  47; 577; 640.
βεβαίωσις 504. 23; 506. 36.
\beta \hat{\eta} \mu a 471. 127; 486. 10.
βιβλίδιον 475. 3, 26; 635.
βιβλίον 514. 4; 531. 11; 611.
βιβλιοφυλάκιον 506. 50.
βιβλιοφύλαξ. See Index VII.
βίος 473. 7.
βλάβη 488. 19.
βλάβος 491. 11; 493. 11; 494. 28; 504.
  30; 507. 34.
βλέμμα 471. 60.
βοηθείν 488. 33.
βοηθός 488. 24; 614.
βορινός 498. 8, 45.
βορράς 489. 6, 15; 499. 13; 503. 8; 505.
  6, 7; 506. 28.
βούλεσθαι 475. 22; 477. 9; 479. 5; 490.
  3; 491. 3; 492. 4; 493. 3, 9; 494.
  4; 495. 2, 14, 16; 496. 8, 11; 497. 5,
  7; 506. 59; 532. 20.
βραδύς 497. 24.
βραχίων 490. 12.
βροχή 593.
уалактоф 521. 22, 24.
γαμβρός 475. 19.
γαμείν 496. 2 et saep.
γαμικός 497. 26.
γάμος 524. 2.
γείτων 499. 11; 504. 12; 505. 7; 506. 27.
γελάν 471. 88.
γέλως 471. 85.
γενεά 489. 11, 19; 490. 5.
γένειον 490. 18; 492. 19.
γενέθλιος 494. 24.
γενέσια 521. introd.
```

γένημα 493. 18; 494. 10; 500. 19; 514.

γένος 487. 7; 490. 7, 11; 497. 10, 16.

613-4.

γεούχος 501. 31.

γερδιακός 646.

3; 515. 5; 516. 8; 517. 4; 518. 1;

```
γεωμετρία 499. 17, 41.
γεωργία 487. 15; 506. 37; 577; 633.
γεωργός 517. 12; 533. 4, 8, 10, 11, 15, 19.
\gamma \hat{\eta} 499. 21; 501. 30. Γ\hat{\eta} 494. 6. βασιλική
  \gamma \hat{\eta} 506. 37; 577; 633. \delta \eta \mu o \sigma i a \gamma \hat{\eta} 500.
  504. 12, 45. οὐσιακὴ γῆ 506. 37; 577;
γίγνεσθαι 471. 78; 472. 15, 16, 17, 29;
  474. 29; 477. 3, 13; 478. 19; 484.
  28; 485. 28; 486. 8; 487. 11, 18;
  488. 28, 42; 493. 6; 494. 11; 495. 4,
  10, 12; 496. 9, 10, 12, 13, 14, 16; 497.
  4; 498. 18, 42; 501. 28; 505. 2; 506.
  53; 508. 10; 511. 10; 513. 10, 18, 45,
  58; 515. 2; 529. 8; 533. 6; 592;
  642; 653.
γιγνώσκειν 528. 6.
γλυκύς 531. Ι.
γλύμμα 494. 34 et saep.
γλωσσόκομον 521. 12.
γναφεύς 527. 3.
γνήσιος 496. 5.
γνωρίζειν 494. 33 et saep.
γνωστήρ 496. 16.
γονεύς 478. 11.
γόνυ 489. 20, 22, 25; 490. 17.
γράμμα 471. 4; 472. 18, 38; 478. 48; 481.
  26; 485. 48; 489. 21; 490. 14; 492.
  17; 504. 50, 56; 506. 16; 509. 19;
  528. 17.
γραμματεύς. See Index VII.
γράφειν 471. 10; 472. 18, 56; 474. 3;
  477. 18; 478. 46; 479. 27; 481. 25;
  485. 8, 13, 28, 47; 489. 20; 490. 14;
  492. 17; 494. 25; 495. 15; 497. 24;
  504. 50, 55; 507. 37; 530. 2, 7; 531.
  5, 27; 532. 4; 533. 3. 21.
γραφείον 637.
γραφή 473. 8.
γυμνασιαρχέιν 471. 39; 501. 4; 512. 3.
γυμνασιαρχία 471. 29, 35; 473. 3.
γυμνασίαρχος. See Index VII.
γυναικείος 493. 18.
γυνή 471. 98; 489. 5, 11, 14; 493. 8, 15;
  494. 7, 11, 14, 16, 19, 21, 23; 504. 5,
  40, 49; 528. 20; 533. 12.
γυρις 520. 12.
δακτύλιος 497. 19.
```

```
δανείζειν 471. 91; 485. 12; 506. 3 et saep.;
   508. 12; 510. 6.
δάνειον 471. 7, 62 (?); 485. 24; 506. 52;
   508. 11, 19, 26; 510. 6, 19; 636; 653.
δανειστής 472. 7; 486. 6, 24; 653.
δαπάνη 493. 5, 20; 494. 17; 522. 29; 530.
   16; 640.
δεικνύναι 471. 75.
δείν 525. 5; 532. 3. δέων 474. 21, 38;
  475. 30; 488. 26, 41; 496. 8.
  472. 46; 487. 12.
δειπνείν 471. 50; 523. 1; 524. 1.
δεκαπλοῦς 526. 7.
δεξιός 489. 22, 25, 27; 490. 12, 17, 18; 491.
   17, 19, 20, 21, 24; 492. 16, 20, 21, 22;
  494. 31; 533. 18.
δέρειν 653.
δέσμιος 580.
δεσμοφυλακία 574.
δεσπότης 472. 22.
δεύτερος 471. 102; 474. 39.
δέχεσθαι 609–11.
δηλοῦν 471. 75; 475. 6; 478. 12; 485. 19,
   31; 486. 25; 492. 8; 504. 13; 508. 19,
   25; 528. 25; 531. 28; 597.
δήλως 474. 20.
\delta \hat{\eta} \mu os 473. 2.
δημόσιος 509. 14. τὸ δημ. 472. 39; 489. 12;
   491. 11; 492. 10; 493. 12; 494. 29;
  495. 17; 500. 19; 504. 31; 513. 20;
   517. 3; 518. 1; 617; 640. (τὰ) δημόσια
  494. 14; 499. 21; 501. 31; 504. 24,
   28; 506. 38. δημ. ἀφροδισιαστής (?) 511. 3.
  δημ. γη 500. 13, 16, 29, 34. δημ. ἰατρός
  475. 5. δημ. κατοχή 483. 26. δημ. λόγοι
  515. 1. δημ. χρηματισμός 485. 12; 486.
  7, 23; 509. 2.
δημοσιούν 533. 5.
διαγράφειν 513. 19, 34, 39; 530. 6.
διαγραφή 488. 11; 582.
διαδεικνύειν 472. 11.
διαδέχεσθαι 495. 11, 13.
διάδοχος 471. 27.
διάθεσις 476. 16; 486. 12.
διαθήκη 482. 34; 489-95 saep.
διαιρείν 503. 5.
διαιτᾶν 495. 10; 496. 12; 497. 13.
διαλογίζεσθαι 484. 24.
διαμαρτάνειν 473. 6.
διαπέμπειν 533. 3.
```

```
διαπομπή 471. 61.
διαστέλλειν 484. 8; 516. 6; 517. 1; 530. 5;
  533. 9, 23; 610-1; 613-4; 616-7.
διαστολή 485. 26; 496. 15; 487. 18.
διαστολικόν 533. 4.
διατάσσειν 492. 9; 493. 6; 495. 16, 18.
διατείνειν 503. 9-12; 505. 6.
διατήκειν 472. 48.
διατιθέναι 489. 3; 490. 2; 491. 2; 492. 2;
  494. 2; 495. 2.
διατρέφειν 495. ΙΙ: 638.
διατρίβειν 486. 31.
διατροφή 494. 16; 497. 8.
διαφέρειν 496. 8; 497. 5.
διδασκαλέιον 471. 113.
διδόναι 472. 20, 51, 53; 485. 5; 491. 6, 14;
  494. 22; 496. 5, 10; 522. 15, 26; 525.
  6, 7; 528. 15; 529. 8; 530. 13; 533.
  7, 18; 580; 582; 592; 599; 640;
  653.
δίδυμος 533. 15.
διέπειν 494. 24.
διέρχεσθαι 475. 16; 478. 17; 485. 14, 19,
  27; 504. 26; 514. 3; 516. 8; 518. 1;
  614.
διευτυχείν 486. 16, 36.
δικαιοδοτείν 484. 25.
δικαιοδότης 578.
δίκαιος 471. 115; 486. 35; 636. δικαίως 653.
δικαιούν 653.
δικαστής 653.
δίκη 486. 28; 497. 19; 499. 33; 506. 49.
δίμοιρος 577.
διό 479. 16; 483. 34; 510. 17.
διοικείν 474. 13; 487. 10; 503. 19.
διοίκησις 513. 8; 642.
διοικητής 513. 29; 533. 20, 25.
διορθοῦν 483.16.
διπλοῦν 520. 6, 8, 11, 21.
δισσός 507. 37.
δίφρος 646.
διῶρυξ 506. 29.
δοκείν 472. 38, 40; 473. 2; 475. 27; 486.
  15; 487. 12; 488. 25; 493. 8.
δοκιμάν 533. 24.
δόσις 474. 25.
δουλεία 489. 8, 17; 494. 15; 496. 6.
δουλικός 491. 5.
δούλος 471. 18; 472. 14, 21; 475. 21; 485.
  23, 26; 489. 8, 17; 491. 13; 492. 7,
                                                497. 13; 498. 31, 36, 38, 39; 499. 16;
```

```
13; 493. 4, 19; 494. 6, 7, 12, 13, 16,
  23; 496. 7, 9, 15; 574.
δρακοντόμορφος 490. 12.
δρασμός 485. 25.
δραχμή. See Index VIII (b).
δραχμιαίος 483. 15; 485. 17; 507. 10, 19.
δύναμις 496. 8.
δύνασθαι 472. 9, 16, 22; 487. 9, 15, 16;
  528. 12; 531. 13.
δυνατός 472. 17.
δωδεκάδραχμος 478. 12, 22, 31.
δωδεκάμηνος 483. 17; 506. 15.
δ\hat{\omega}μα 475. 22.
δωρεά 471. 43.
ἔγγαια 508. 20, 25.
έγγονος 504. 14.
έγγραπτος 484. 18.
έγγράφειν 485. 25; 486. 26; 494. 27; 495.
ἔγγραφος 494. 10. ἐγγράφως 475. 8.
ἔγγιστος 496. 12, 13. ἔγγιστα 490. 7, 11;
  497. 10, 16.
έγγύς 472. 35.
έγκαλεῖν 472. 19; 486. 22; 503. 21; 509.
  20; 510. 24; 513. 43, 56.
έγκαταλείπειν 488. 22.
έγκλημα 472. 9.
έγκτησις 506. 50.
έγκυος 496. 10; 603.
έγχειρείν 472. 29.
έδαφος 486. 5, 33; 491. 5, 13; 493. 2, 7, 17;
  589.
\tilde{\epsilon}\thetaos 471. 77; 475. 19.
έθέλειν 472. 14.
είδέναι 472. 18; 474. 6; 478. 47; 481. 25;
  485. 32, 33, 48; 488. 15; 489. 21;
  490. 14; 492. 17; 504. 50, 56; 532. 5.
eldos 506. 37; 577; 633.
είς, είς τὰ Παυσανίου 529. 18.
εἰσδοχή 515. 8.
είσιέναι 477. 11; 507. 14; 640.
είσκρίνειν 477. 10, 24.
είσοδεύειν 503. 19.
elorodos 481. 10; 482. 15; 489. 7, 15; 490.
  6; 502. 20; 503. 16, 18.
έἴτε 528. 24; 653.
е́каотов 471. 52; 483. 15, 17; 485. 17;
  489. 11, 19; 491. 5; 493. 11; 496. 10;
```

```
502. 27; 503. 16, 19, 20; 504. 30;
  506. 6, 12, 13, 15; 507. 10, 11, 19;
  515. 4; 525. 2; 528. 4.
έκάτερος 491. 7, 8, 9, 14, 15; 492. 6; 503.
  20; 505. 3.
ϵκβάλλειν 496. 13.
έκβασιλίζειν 471. 54.
ёкуогов 489. 9, 17; 494. 13; 495. 6, 7, 9,
  15.
έκδιδόναι 496. 2, 5; 497. 21; 509. 14, 18.
έκδόσιμος 494. 25; 495. 15.
ἐκδότης 496. 3, 5, 9; 497. 15.
έκείνος 472. Ι.
έκλεκτός 639.
ἐκλογή 496. 15 ; 497. 19.
έκλόγιστος 497. 14.
έκούσιος 473. 3.
έκπρόθεσμος 533. 6; 636.
ἔκστασις 472. 43.
«ктакто 646.
έκτίνειν 492. 9; 493. 10; 494. 28; 507. 17.
έκτισις 506. 47.
є́кто́s 492. 22.
ёктоте 486. 9, 28.
ἐκφορά 493. 5, 20.
ἐκφόριον 501. 25.
έλαιον 522. 29; 529. 7.
έλαιωνοπαράδεισος 639.
έλασσοῦν 506. 50.
ἐλάσσων 471. 45.
έλεύθερος 494. 5.
έλευθεροῦν 494. 16.
έμβαδεία 485. 33.
έμβαδεύειν 653.
\epsilon \mu \beta a \delta \delta \nu 505.6, 9, 10.
έμβολεύειν 522. 8, 20.
ϵμβολή 528. 23.
έμμένειν 491. 11; 494. 28.
ἐμπειρία 471. 148.
έμπίπτειν 494. 21.
έμπροθέσμως 474. 20.
ξμπροσθεν 504. 25.
έν, έν τοις Κλαυδίου 523. 3.
ёчанті 495. 5.
έναρχος 507. 4.
ένδεικνύναι 494. 9.
ενδομενεία 493. 17; 494. 10; 495. 6.
ένεδρεύειν 484. 10.
ένειναι 506. 27.
ένεκα 513. 25; 533. 25; 582.
```

```
ένηλιξ 646.
ένθάδε 486. 30, 31; 509. 3; 653.
ένιαυτός 472. 34, 54; 491. 6; 502. 8, 22.
ένιος 471. 7; 474. 34.
ένιστάναι 486. 3. ένεστώς 476. 9; 479. 14;
  481. 4; 483. 27; 499. 5; 501. 9, 25;
  502. 11; 504. 27, 28; 505. 2; 506. 13,
  53; 509. 1; 513. 30, 45; 640.
ένοικείν 638.
ένοίκησις 489. 6, 14; 493. 3.
ένοίκιον 489. 6, 14; 493. 18; 502. 21, 28,
ἔνοχος 480. 15; 653.
ένταφιαστής 476. 8.
έντέλλειν 527. 2.
έντοκος 508. 18.
έντός 512. 5.
έντυγχάνειν 471. 97; 486. 37; 533. 25;
  653.
έξακολουθείν 507. 34.
έξαλλάσσειν 531. 18.
έξάμηνος 502. 27.
έξανέψιος 502. I4.
έξαπατάν 471. 42.
έξαρτᾶν 471. 83.
έξέδρα 495. 8.
έξειναι 489. 10, 11, 19; 491. 7, 15; 492.
  7, 14; 493. 6; 494. 19; 495. 16; 496.
  6, 13; 497. 3; 498. 42; 503. 18; 506.
  41, 49; 507. 28; 508. 26.
έξέρχεσθαι 472. Ι; 528. 7.
έξετάζειν 582; 653.
έξηγητεύειν. See Index VII.
έξηγητής. See Index VII.
\xi \xi \hat{\eta} s 474. 28; 483. 16; 501. 28; 510. 10.
έξιέναι 471. 73; 472. 2.
έξιστορείν 486. 12.
έξοδιάζειν 474. 26; 531. 21.
έξοδιαστικός 494. 17.
έξοδος 481. 10; 482. 15; 489. 7, 15; 490.
  6; 502. 20.
έξουσία 490. 3; 491. 3, 11; 492. 4; 493.
  39; 494. 4, 27; 495. 2, 9; 496. 11;
  506. 43.
έξυβρίζειν 471. 81.
ξω 480. 14.
έξώσει (dative?) 522. 4.
έξωτεριαίος 498. 18.
έξωτέρω 498. 12.
έορτή 475. 17; 530. 17, 30.
```

```
έπιστέλλειν 474. 39; 475. 4; 483. 18;
έπάγειν, έπαγόμεναι ἡμέραι. See Index III (a).
                                                   504. 17.
έπάν 491. 14.
                                                έπιστολή 471. 11; 474. 3; 486. 29; 513.
έπαναγκάζειν 487. 13.
                                                   28; 528. 12, 16; 530. 2; 531. 27; 533.
ἐπάναγκος 506. 35.
ểπάνω 495. 8; 502. 54; 506. 39.
                                                   3, 20.
έπαρούριον 653.
                                                ἐπιστόλιον 530. 11; 532. 11.
                                                ἐπιστράτηγος. See Index VII.
έπαρχία 471. 22.
ἔπαρχος. See Index VII.
                                                έπιστρέφειν 486. 30.
έπεί 473. 2; 484. 7; 486. 13, 31; 513. 4;
                                                έπισφραγίζειν 471. 17.
                                                έπιτελείν 483. 34; 490. 3; 491. 3, 4; 492.
  527. 6, 7; 531. 9.
έπείγειν 486. 14.
                                                   4, 5; 494. 4, 5; 495. 3; 496. 11.
                                                ἐπιτήδειος 472. 8; 580.
έπειδάν 471. 21.
                                                έπιτήρησις 580.
έπείναι 495. 4.
                                                ἐπιτηρητής. See Index VII.
έπείξιμος 531. 9.
                                                έπίτιμον 489. 12; 491. 11; 492. 9; 493.
\epsilon \pi \epsilon \rho \chi \epsilon \sigma \theta a 489. 11, 12; 493. 10; 510. 24.
έπεσθαι 471. 128; 513. 12, 32.
                                                   11; 494. 28; 495. 17; 504. 31.
                                                έπιτρέπειν 474. 40; 476. 10; 486. 15, 34.
έπέχειν 474. 25; 488. 43.
ἐπὶ τὸ αὐτό 496. 3, 4; 513. 42, 54; 522. 24.
                                                έπιτροπή 487. 5, 9, 15; 496. 12, 13.
                                                έπίτροπος 485. 31; 491. 9, 16; 495. 14;
έπιβουλεύειν 472. 8.
                                                   496. 12; 497. 13; 498. 2; 501. 6.
έπιγονή 499. 5; 639.
έπιγράφειν 478. 45; 479. 25; 485. 45;
                                                έπιτυγχάνειν 474. 33.
                                                έπιφέρειν 472.9; 506.6; 507.38; 516.14;
  490. 12; 492. 16; 502. 51; 504. 49, 55.
επίδειξις 471. 90.
                                                   613.
έπιδέκατον 609; 610.
                                                \epsilon \pi i \phi o \rho o s 510. 19.
έπιδέχεσθαι 498. 6.
                                                \epsilon \pi i \chi \epsilon i \rho \epsilon \hat{i} \nu 492.9.
έπιδιδόναι 473. 4; 475. 26, 35; 478. 43;
                                                έποίκιον 486. 33; 593; 633.
                                                έπτακαιδεκαετής 471. 49, 128.
  479. 16, 24; 480. 10, 21; 481. 23;
  483. 18, 31; 484. 33; 485. 29; 486.
                                                έραστής 471. 62.
  17; 487. 5, 22; 488. 36.
                                                έργάζεσθαι 498. 32; 520. 14, 15.
έπιδοχή 498. 48.
                                                έργάτης 522. 7, 19, 21.
\epsilon \pi \iota \zeta \hat{\eta} \nu 472. 13; 493. 3, 6, 8, 11.
                                                ξργον 531. 9.
ἐπίθεμα 500. 14, 31.
                                                ἔρχεσθαι 473. 5; 489. 10, 19; 490. 7, 11;
έπιθεωρείν 475. 6.
                                                   491. 8; 497. 13; 528. 24, 25; 531. 20;
ἐπικάλαμος 499. 10.
                                                   532. 17.
έπικαλείν 492. 20; 586.
                                                έρως 471. 19.
έπικεῖσθαι 488. 21.
                                                ἐρωτᾶν 523. 1 ; 524. 1.
ἐπίκρισις 478. 9, 31; 597.
                                                έρωτικῶς 472. 13.
έπικτασθαι 496. 7.
                                                έσθής 471. 101.
ἐπιμέλεια 471. 14; 473. 5; 485. 9; 486.
                                                έστίασις 471. 53.
  14; 592.
                                                έσχατα 585.
έπιμεταλλάσσειν 496. 14.
                                                έσωτεριαίος 498. 14, 20.
ἐπιμήνιος 531. 17.
                                                έτερος 472. 38 ; 481. 9 ; 482. 13 ; 488. 32 ;
έπινομή 499. 16.
                                                   489. 10, 19; 492. 8, 14; 494. 12 et saep.;
ἐπίξενος 480. 11.
                                                   495. 4, 16; 496. 5 (?), 12; 498. 42;
ἔπιπλα 489. 8, 16; 493. 17; 494. 9; 495.
                                                   501. 13; 502. 18, 20; 506. 52; 508.
  6, 7.
                                                   20; 510. 13, 14, 17; 520. 13; 533. 3, 6;
έπισκέπτης 589.
                                                   633; 639.
έπίσκεψις 589.
                                                ἔτι 471. 109; 472. 22; 486. 5; 488. 7;
έπισκοπείν 533. 20.
                                                   493. 10, 18.
έπίστασθαι 472. 11.
                                                έτος passim.
```

```
ev 527. 9.
εὐδοκείν 496. 8; 497. 3; 503. 5; 513. 48,
   60, 63.
εὐεργετείν 486. 16, 36; 487. 19.
εὐεργέτης 486. 27.
εὐθέως 530. 30; 532. 12; 533. 5.
εύμορφος 471. 79, 109.
ευνοείν 494. 9.
εύνοια 494. 6; 642.
εύπορος 580.
εύρημα 472. 33.
εύρίσκειν 532. 19.
εὐσέβεια 471. 141.
εὐτελής 471. 96.
ευτυχειν 526. 13.
εὔχεσθαι 527. 9; 528. 3; 529. 1; 533. 2,
εὐωχία 494. 24.
έφάπτειν 474. 41.
έφηβεύειν 477. 9.
\epsilon \phi \eta \betaos 477. 12, 25, 26.
έφοδος 493. 10, 11; 504. 30.
\epsilon \phi o \rho \hat{a} \nu 476. 12, 17.
έχειν 472. 3, 5, 15, 21; 483. 33; 484. 17;
   485. 42; 486. 8, 37; 487. 8; 488. 27,
   28; 489. 5, 6, 7, 13, 15, 16; 491. 3;
   492. 4, 12; 494. 14; 495. 2, 4, 9; 496.
   3, 10, 11, 15; 497. 21; 498. 34; 501.
   26; 508. 21; 511. 3; 512. 4; 513. 60;
   514. 2, 3, 5; 516. 7; 527. 4; 529. 6;
   531. 9, 12; 533. 8, 10, 14; 582; 611.
έχομένως 503. 10, 11, 12.
\tilde{\epsilon}\omegas 471. 4; 496. 12, 15; 499. 23; 501.
   33; 506. 39; 522. 28; 531. 6, 20, 22;
   599.
ζεῦγος 496. 3; 531. 17.
ζηλοτυπείν 472. 11.
ζην 472. 7, 52; 490. 5; 491. 5; 492. 6;
   494. 12; 495. 4; 497. 10.
ζήτησις 513. 45, 57.
\zeta \omega \dot{\eta} 492. 9, 15; 494. 15; 638.
ζώνη 496. 4.
\vec{\eta} (\vec{\epsilon}) \mu \dot{\eta} \nu 471. 66.
ήγεισθαι 528. 8.
ήγεμονεύειν 635.
ἡγέμων. See Index VII.
ήδέως 531. 3.
ήδη 509. 17.
```

```
\hat{\eta}\thetaos 642.
ήκειν 531. 8.
ήλικία 473. 7; 495. 13; 496. 12; 497. 13;
ήμέρα 471. 50, 63, 111; 476. 10; 481. 5;
  483. 27; 496. 9, 13; 497. 6, 16; 498.
  32, 37, 39, 47; 509. 1; 522. 22, 30;
  525. 3; 528. 4, 9.
ήμιολία 496. 9; 497. 11, 16; 499. 29; 502.
  40; 507. 17; 640.
ήμιωβέλιον. See Index VIII (δ).
ήσσων 491. 11; 492. 10; 494. 29; 495.
  17; 504. 32.
ήτοι 493. 4; 494. 21, 25; 495. 15.
θάνατος 471. 107; 472. 7; 485. 25.
θαυμάζειν 471. 3.
\theta \epsilon \dot{a}. See Index VI (a).
θεᾶσθαι 475. 24.
θέατρον 471. 106.
θείος 506. 9, 13.
\theta \epsilon \lambda \epsilon i \nu 528. 7; 531. 7, 23, 28; 533. 10;
θέμα 501. 18, 24, 26, 40; 516. 7; 517. 10;
  518. 5; 533. 24; 613-4; 617; 640.
\theta \epsilon \delta s. See Index II and VI (a).
θερμά 473. 5.
θέσις 492. 23; 502. 7; 504. 4, 33, 40, 53.
θεωρικός 473. 4.
\theta \hat{\eta} \lambda vs 494. 13.
θησαυροφύλαξ 522. 9.
θρύπτειν 471. 80.
θυγάτηρ 472. 30, 33, 39; 494. 7; 496. 2;
  497. 21; 504. 4, 40; 533. 26.
θυμιατήριον 521. 19.
θύρα 502. 33.
θυραυλείν 471. 72.
lατρός 475. 5.
ίδιόγραφος 494. 31; 509. 18.
ίδιος 483. 25; 487. 18; 489. 4; 490. 3;
   491. 3; 492. 4; 493. 4, 7; 494. 4 et
   saep.; 495. 2, 15; 501. 37; 508. 12.
ίδιώτης 521. 10.
ίδιωτικός 483. 27.
lδοῦ 528. 24.
ίερόδουλος 519. 13, 14.
ιερεύs. See Index VI (δ).
ίερονίκης 516. 2.
ίερόν 491. 3.
```

```
κατάθεσις 475. 31.
ίερός 486. 32. ίερά (SC. γη) 633.
                                              κατακρίνειν 471. 5; 653.
ίεροτέκτων 579.
                                              καταλ( ) 612.
ίματίζειν 489. 9, 17.
                                              καταλαμβάνειν 474. 34.
ίμάτιον 471. 96; 494. 9; 496. 4; 530. 14,
                                              καταλείπειν 490. 4, 7, 8; 491. 12; 492. 5,
  20, 31; 531. 13.
                                                10, 11; 493, 16; 494, 7; 497, 14;
ίματισμός 494. 18.
ĩva 484. 27; 485. 32; 486. 16, 34, 36;
                                                526. 4.
                                              κατάλειψις 637.
  487. 19; 488. 33; 528. 22; 533. 3, 6,
                                              καταλογείον 485. 3.
  10, 14, 18, 26; 653.
                                              καταλοχισμός 504. 10.
ίππικός 482. 18; 504. 9; 506. 29.
                                              καταντᾶν 481. 10; 482. 19; 486. 30; 637.
ίπποκόμος 519. 12.
                                              καταξύειν 525. 4.
λοάτις 593.
                                              καταπλείν 486. 29, 30.
ισος 489. 12; 491. 5, 10, 11, 13, 17; 492.
                                              κατασπορά 486. 13.
  10; 493. 12; 494. 29; 495. 17; 496.
                                              κατατιθέναι 507. 24.
  15; 503. 7; 504. 31; 505. 3; 506. 23,
                                              καταχρησθαι 494. 20.
  45; 507. 19. τὸ ἴσον 475. 4.
                                              καταχρηματίζειν 496. 7; 497. 2; 506. 42.
ίστός 646.
                                              καταχωρίζειν 478. 49; 515. 3.
λοχύειν 533. 16.
                                              καταχωρισμός 514. 4.
                                              κατεγγυαν 472. 39.
καθάπερ 497. 19; 499. 33; 506. 48.
καθαρός 483. 26; 502. 32; 504. 24; 506.
                                              κατέχειν 527. 6, 7; 532. 23.
   36; 577; 640.
                                              κατήγορος 472. 32.
καθήκειν 477. 18; 479. 18; 483. 21, 34;
                                              κατηφής 471. 92.
                                              κατοικικός 483. 6; 504. 12, 45.
  485. 34, 37; 486. 7.
                                              κάτοικος (?) 482. introd.
καθίζειν 471. 106.
                                              κατοχή 483. 26; 506. 49.
καθιστάναι 487. 14; 496. 12; 497. 13, 14;
                                              κάτω 488. 6 ; 492. 2, 3.
  528. 21.
                                              κελεύειν 471. 100; 474. 6, 16; 478. 9;
καθόλου 489. 11; 491. 10; 492. 8, 14;
  493. 9; 494. 27; 495. 16.
                                                486. 29; 487. 12; 488. 25; 653.
καθότι 496. 16; 497. 19.
                                              κέλλα 495. 8; 502. 55.
καθώς 527. 2; 533. 17.
                                              κεράμιον 472. 31, 35; 522. 6, 16, 17, 27;
καὶ γὰρ καί 488. 31.
                                                533. 18.
каітог 473. 5.
                                              κέρδος 653.
καινός 502. 36.
                                              κερμάτιον 533. 16.
κακός 488.40; 532.22.
                         κακῶς 488. 29, 32.
                                              κεφάλαιον 485. 17, 18, 21; 497. 23; 506.
κάλαμος 521. 21.
                                                 12, 17, 21, 40, 44, 56; 507. 9, 12, 30;
καλείν 472. 12; 474. 24.
                                                 508. 24; 510. 5, 22; 515. 6; 526. 7.
καλώς 525. 7.
                                              κεφαλιτοπαραμήκης 498. 18, 22, 26.
καμηλικός 498. 7 et saep.
                                              κηδεία 475. 7; 493. 5.
καμηλών 507. 26; 533. 22.
                                              κήρυξ 519. 15.
κανθός 492. 17, 22.
                                              κινδυνεύειν 488. 21.
καρκίνος 521. 14.
                                              κίνδυνος 499. 20; 501. 27; 507. 32, 36;
καρπείον 504. 26.
                                                 533. 11.
καρπός (crop) 499. 23; 501. 32.
                                              κινείν 528. 13.
καρπός (wrist) 476. 4; 492. 16.
                                              κλαίειν 528. 8.
                                              κλείς 502. 34.
καρποῦν 472. 27; 653.
κάρυον 529. 7.
                                              κλέπτειν 472. 15, 16.
καταβαρείν 487. 10.
                                              κληρονομείν 472. 4; 509. 7.
καταγίγνεσθαι 480. 6; 484. 5; 492. 2.
                                              κληρονόμος 481. 18; 485. 29; 491. 4, 12;
καταγράφειν 472. 19, 24, 25.
                                                 492. 5, 8, 11; 494. 11; 495. 4; 512. 8.
```

```
κλήρος 483. 6; 488. II; 499. 9; 501. II;
                                                 499. 34; 501. 47; 502. 45; 504. 38;
  506. 24; 533. 21; 593; 633.
κληροῦν 503. 8, 14, 19.
κλίνη 520. 7; 523. 2; 646.
κοινός 472. 29, 56; 497. 4. κοινή 474. 39.
  κοινῶς 492. 6, 12.
κοινωνικός 480. 3; 482. 10; 490. 5, 9.
κοινωνός 532. 7.
κοιτών 471. 73.
κοιτωνίτης 471. 84.
κόλλημα 614.
κολώνεια 653.
κομίζειν 474. 14; 496. 15; 497. 17; 499.
  24; 501. 34; 526. 8; 529. 2; 530. 3,
   10, 11, 31; 531. 12; 533. 7.
κοπή 499. 15.
κόπριον 502. 32.
κόσμα 494. 10.
κοσμητής. See Index VII.
κοσμοποίησις 498. 30.
κόσμος 493. 18. Cf. κόσμα.
κοτύλη 529. 4.
κουρικόν 646.
κρατείν 486. 25; 503. 20.
κράτησις 485. 22; 506. 22.
κράτιστος 484. 21; 486. 9, 11, 17, 18; 487.
   1; 488. 1; 513. 29.
κρίνειν 471. 154; 486. 13, 15; 653.
κρίσις 471. 135; 484. 27; 653.
κριτήριον 471. 127; 485. 10; 592.
κροταλιστρίς 475. 17, 24.
κτημα 472. 31; 486. 4, 25; 506. 25.
κυβερεωτης (gen.) 491. 19.
κυβερνήτης 522. 15.
κύβος 498. 7 et saep.
κυρεία 485. 22; 493. 2, 9; 506. 22, 29.
κυριακός 474. 41.
κυριεύειν 496. 15; 499. 22; 501. 32; 503.
   20; 506. 44.
κύριος ('guardian') 478. 7, 46; 479. 3, 26;
   485. 46, 52; 488. 3, 35; 490. 2, 13;
   492. 2, 17; 496. 5; 502. 2, 52; 503.
   4; 504. 6, 25, 49, 55; 505. 3; 506.7;
   510. 3.
κύριος ('lord') 471. 2 et saep.; 486. 13, 33;
   487. 12; 488. 7, 23; 489. 4; 523. 2; 528. 9; 642. Cf. Index II.
 κύριος (' valid ') 489. 13; 490. 7; 491. 4,
   11, 12; 492. 4, 10; 493. 12; 494. 5,
   26, 29, 30; 495. 3, 16, 17, 18; 498. 48;
```

```
506. 56; 507. 36; 513 49. κυρίως 504.
κυροθν 513. 4.
κύρτος 520. 20.
κωλύειν 471. 94.
κωμαστής 519. 10, 11.
κώμη 482. 5 ; 483. 4 ; 499. 9 ; 589 ; 597. Cf. Index V (δ).
κωμογραμματεύς.
                 See Index VII.
λαγχάνειν 503. 20.
\lambda a \mu \beta \acute{a} \nu \epsilon \iota \nu 471. 7, 43, 47; 477. 16; 486. 7,
  35; 498. 31, 36; 509. 15; 526. 5;
  531. 26; 653.
λανθάνειν 530. 5.
λαξεία 498. 6, 11, 43.
λαξεύειν 498. 29.
λαξικός 498. 34.
λαογραφία 478. 23.
λατομία 498. 8, 45.
λάχανον 522. 18.
λέγειν 472. 2, 5, 14, 20, 29; 478. 16, 28;
  486.7; 488.11; 500.11; 512.5; 528.
  19, 22; 533. 14, 15, 22, 24; 582; 599;
  653.
λείπειν 497. 15.
λειτουργείν 475. 18.
λειτουργία 487. 11.
\lambda \epsilon \pi( ) 522. 29.
λευκός 471. 101; 531. 13.
ληνός 502. 36.
λίαν 525. 4.
λίθινος 489. 7, 15; 502. 37.
λίθος 496. 3; 498. 7 et saep.; 528. 12.
λιμός 486. 35.
λίτρα 407. 10.
λίψ 499. 14; 503. 9 et saep.; 505. 6, 8;
  506. 30; 518. 4.
λογαρίδιον 599.
λογίζειν 533. 9.
λογιστήριον 533. 20.
λογοποιείν 486. 22.
λόγος 474. 17, 34; 495. 13; 496. 10; 515.
   1; 521.1; 522.1, 26; 525.9; 526.11;
   528. 13, 17, 22; 530. 15.
λοιπός 473. 7; 491. 14; 500. 5; 505. 8;
   506. 18; 511. 4; 512. 7; 513. 35; 613-4;
   653.
λούειν 528. 10.
```

```
λοχεία 496. 10.
λυπείν 472. 10.
λύσις 510. 17.
λυτροῦν 530. 14.
λυχνίον 521. 20.
λωτός 525. 8.
μάλλον 474. 37.
μάμμη 496. 5.
μανθάνειν 582.
μαρτυρείν 489. 22 et saep.; 490. 15 et saep.;
   491. 18 et saep.; 492. 18 et saep.; 494.
   33 et saep.
μαρτύρεσθαι 471. 64.
μάρτυς 493. 12.
\mu \acute{a} \tau \eta \nu ( \vec{\epsilon} \pi \hat{\iota} \mu. ) .530. 8.
μεγαλοφρόνως 473. 5.
\mu \epsilon \gamma as 477. 2; 491. 2; 646.
μείζων 473. 5.
μειράκιον 471. 20, 80, 109, 125.
μέλειν 530. 8.
μελλειν 472. 4, 39; 533. 12.
μέμφεσθαι 471. 116; 488. 39.
μεν οὖν 472. 5.
\mu \acute{e} \nu \acute{e} \iota \nu 485. 20; 491. 11; 492. 9; 494. 29;
   495. 17; 506. 20.
μέντοι 472. 22.
μέντοιγε 531. 19.
\mu \epsilon \rho i \zeta \epsilon \iota \nu 489. 10, 19; 491. 15; 496. 11.
μερισμός 493. 8; 574.
\mu \acute{e} \rho os 473. 5; 479. 8; 481. 8; 482. 6, 7, 9,
   13; 490. 5, 9; 491. 10, 17; 496. 13;
   501. 11, 17; 503. 6 et saep.; 504. 21;
   505. 6; 506. 24, 26; 509. 6; 510. 12,
   13, 14; 577; 636.
\mu \acute{\epsilon} \sigma os \, 471.\,87; 491. 25; 516. 5; 595; 625;
μεταβάλλειν 512. 6, 7; 520. 24; 532. 6.
μεταδιατιθέναι 489. 4; 490. 3; 491. 3; 492.
   4; 494. 4.
μεταδιδόναι 474. 23; 484. 13; 485. 6, 49;
   513. 33.
μετάδοσις 485. 36.
μεταλαμβάνειν 471. 53; 506. 20; 513. 46.
μεταλλάσσειν 477. 14; 496. 13; 497. 9;
   504. 35.
μεταλόγιον 515. 7.
μεταμισθούν 498. 43.
μετανιστάναι 487. 18.
μεταπέμπειν 653.
```

```
μεταπίπτειν 636.
μετείναι 503. 6.
μετέρχεσθαι 485. 21.
\mu \epsilon \tau \rho \epsilon \hat{\imath} \nu 500. 17, 34; 501. 35; 517. 3; 518.
  1; 640.
\mu \acute{\epsilon} \tau \rho o \nu 494. 17; 612.
μέχρι 484. 26; 491. 16; 495. 10; 497. 13;
  498. 40, 41; 504. 25; 505. 6; 506. 39;
  513. 44; 528. 11.
μηδείς 480. 14; 487. 7; 488. 43; 489.
  11; 491. 10, 11; 492. 5, 10; 493. 9;
  494. 27, 29; 495. 3, 16, 17; 496. 11,
  12; 497. 13; 499. 17, 40; 503. 21;
  504. 19, 21, 32; 509. 15, 19, 20; 513.
  43, 44; 531. 5, 9; 533. 12; 599.
μηδέπω 471. 6.
μηκέτι 528. 23.
\mu \hat{\eta} \lambda o \nu 491. 21, 24.
μήν, ἀλλὰ μήν 472. 37. \mathring{\eta} (\epsilon \mathring{i}) μήν 471. 66.
  οὐ μήν 471. 126.
\mu \dot{\eta} \nu ('month') 481. 21, 28; 482. 32; 483.
  13, 15, 16; 485. 14, 18, 44, 51; 487.
  21; 494. 2, 17; 498. 42; 499. 27;
  502. 9, 10; 504. 25; 505. 2; 506. 2,
  13, 17, 18, 53; 507. 10, 11, 20; 508.
  3, 14, 21; 510. 9; 513. 7; 530. 29;
  531. 8, 22; 533. 21. Cf. Index III (a).
μηνιαΐον 515. 6, 7; 595.
μηρός 490. 13.
μήτηρ 472. 28, 33, 46, 53; 475. 15; 476.
  3, 5; 478. 21; 479. 12, 26; 481. 13;
  482. 24; 483. 1; 485. 15, 54; 486. 2,
  19, 21, 27; 487. 8; 489. 3, 29, 33, 36;
  490. 2, 4, 5, 9, 21; 491. 4, 9, 16, 28;
  492. 2, 3, 5, 8, 11, 18; 494. 3, 8; 495.
  2, 4, 5; 496. 2, 5; 497. 13, 20; 498. 4;
  501. 7; 502. 52; 503. 2, 3, 4; 504. 6,
  33, 34, 53; 505. 1, 2, 3, 4, 8; 506. 4,
  5, 8, 9, 54; 508. 6, 8, 16; 510. 2; 513.
  3, 60; 514. 1; 525. 5; 529. 12; 530.
  1, 32; 638.
μητρικός 495. 12.
μητρόπολις 481. 5, 19; 483. 33; 485. 16;
  486. 3; 504. 34.
μητροπολίτης 478. 11, 22.
μικρός 485. 16; 530. 26; 533. 27; 582.
μίμος 519. 3.
μιμνήσκειν 525. 9.
μισθός 471. 47; 498. 11, 37; 522. 7, 19.
\mu \iota \sigma \theta \circ \hat{\nu} \nu 499. 1, 22, 25, 30; 500. 27; 501.
```

```
1, 20, 24, 36; 502. 1 et saep.; 533. 12;
                                              ξένος 472. 19.
                                              ξυλαμᾶν 499. 15; 501. 14.
\mu i \sigma \theta \omega \sigma i s 499. 24, 34; 501. 35, 47; 502. 24,
                                              ξύλινος 521. 6, 8; 646.
  45; 507. 26; 512. 4, 10; 640.
                                              ξυλοναίσκιον 521. 6.
μισθωτής 517. 7.
                                              ξυστός 612.
μνâ. See Index VIII.
                                              όβολός. See Index VIII (b).
μναιαΐον 496. 3.
                                              οίεσθαι 471. 3.
μνημονείον 485. 13; 489. 31; 491. 26; 492.
  25; 505. 2; 506. 53; 508. 13; 510. 8;
                                              ολκείν 480. 14; 533. 12.
                                              οἰκία 472. 1, 2; 475. 19, 23; 476. 18;
  634.
                                                 479. 8; 480. 2; 481. 8; 482. 10; 489.
μνήμων 483. 20.
                                                 7, 8, 15, 16; 490. 6, 10; 492. 7, 8, 13,
\muóvos 471. 45, 59, 74; 472. 24, 36, 47, 50;
                                                 14; 496.6; 497.4; 498.9; 502.16,
  481. 17; 489. 10, 11, 18, 19; 491. 5,
                                                 19; 503. 6, 17; 505. 5; 510. 12, 13,
  13; 496. 12; 497. 7; 503. 19; 509.
                                                 14, 16; 513. 8, 20, 26; 531. 10; 533.
  13; 515. 7; 522. 27; 531. 11; 653.
                                                 11, 13; 636; 638.
μουσική 519. 5.
                                              οἰκοδομεῖν 498. 7.
μύρσινος (μούρσινος) 531. 15.
                                              οἰκοδόμος 498. 34.
                                              οἰκονομείν 489. 4.
                                              οἰκονομία 472. 28; 504. 13.
ναίσκιον 521. 4.
vavβías (gen.?) p. 140.
                                              οἰκόπεδον 491. 5, 13; 493. 3, 17, 19.
ναύβιον 530. 6.
                                              οίκος 489. 6, 8, 15, 16; 497. 4; 531. 3.
ναῦ(λον?) 653.
                                              oivos 533. 18.
ναυλωτική 643.
                                              δλίγος 488. 19.
ναύτης 522. 17.
                                              όλκή 496. 15.
ναυτικόν 522. 15.
                                              όλλύναι 472. 7.
νεανίας 471. 114.
                                              δλμος 502. 37.
νεανίσκος 533. 13.
                                              őhos 471. 124; 473. 8; 486. 26; 488. 17;
νεκρός 475. 6; 476. 13.
                                                492. 8, 15; 493. 4; 494. 30; 495. 8;
νεομηνία 502. 9.
                                                 496. 4; 500. 15, 31; 503. 9, 10, 12, 13,
véos 500. 19.
                                                 17, 18; 505. 6. δλως 472. 3.
νεωκόρος 477. Ι; 507. 5.
                                              δμηριστής 519. 4.
νοείν 489. 3; 490. 2; 491. 2; 492. 2;
                                              δμιλία 471. 76.
  494. 2; 495. 2.
                                              όμνύειν 478. 35, 44; 480. 7, 21; 482. 37;
νομή 472. 23.
                                                 483. 21, 31; 638.
νομίζειν 653.
                                              δμογνήσιος 505. 4; 508. 22.
νομικός 533. 6; 578.
                                              őμοιος 642.   όμοίως 478. 31; 493. 5; 498.
νόμιμος 485. 30, 34; 653.
                                                 38; 503. 13; 513. 16, 22; 533. 16;
νόμισμα 496. 4; 504. 18; 505. 9; 506.
                                                 597.
                                              δμολογείν 471. 46; 496. 5; 503. 2, 16;
  11; 510. 4.
νόμος 651.
                                                 504. 3, 20, 29; 505. 4; 507. 6; 508.
                                                 5, 10; 509. 11; 510. 19, 25; 513. 36.
νομός 474. 2, 4; 484. 23; 486. 1, 21; 513.
                                              δμολόγημα 472. 29, 56.
  5, 13.
                                              όμολογία 504. 21, 38, 41; 637.
νότος 482. 12; 499. 12; 503. 10, 11; 505.
                                              όμόλογος 478. 22; 530. 4.
  6, 7; 506. 27.
                                              δμομήτριος 492. 5, 12; 504. 37.
νυκτέλιον 525. 9.
                                              όμῶς 472. 34.
νῦν 479. 6; 482. 3; 486. 13, 34; 494. 13;
                                              ουηλάτης 533. 17.
  642
                                              όνησις 531. 12.
νυνί 490. 5; 506. 25. .
                                              όνομα 472. 24; 481. 11; 482. 20; 485.
νύξ 528. 8; 596.
```

παιδαγωγείν 471. ΙΙ7. 31; 491. 8; 495. 11, 13; 508. 10; **513**. 22; **531**. 26; **533**. 21, 28; **613**. ουος 531. 7. όποι ποτέ 471. 131. όπόταν 506. 49. δπότε 472. 40.όπου 484. 20. οπως 474. 5; 475. 5, 29; 483. 18; 484. 17; 487. 15; 488. 15; 532. 13.  $\delta \rho \hat{a} \nu$  471. 57, 59, 74; 473. 3; 527. 6; 531. 9; 532. 15; 653. όρθός 490. 16. őρκος 477. 17; 478. 44; 480. 16, 22. ορχηστής 519. 6; 526. 9. δσάκις 471. 52. όσδηποτοῦν 490. 6; 492. 7, 13. δσος **494.** 25; **495.** 9, 15; **497.** 4; **532.** 2.  $\delta\sigma\pi\epsilon\rho$  505. 9; 508. 25; 653. όσπρεον 494. 10. οστις 486. 4; 489. 7, 15; 495. 12; 524. 4; 527. 5. όστισοῦν 491. 8. őτε 528. g. οὐδείς 472. 3; 474. 23; 480. 5; 490. 7; 492. 9, 10; 496. 13; 498. 29; 506. 12; **507.** 9, 33; **513.** 55, 57; **530.** 22. οὐδέπω 491. 9. οὐκέτι 471. 112; 472. 25, 27. οὐλή 476. 4; 489. 20 et saep.; 490. 11 et saep.; 491. 17 et saep.; 492. 16 et saep.; 494. 31; 504. 60, 61. οὐσία 471. 97. οὐσιακή γή 506. 37; 577; 633. οὖτος, ταύτη 472. 9. οὖτως 478. 28; 481. 2; **528.** 13; 637. όφείλειν 474. 15; 491. 6, 14; 494. 22; 495. 9; 501. 33; 506. 52; 509. 6, 11; 514. 47; 653. 2; 533. 23; 599; 653. όφείλημα 494. 10; 495. 6. όφθαλμός **492.** 18, 22; **504.** 60. ὄφλημα 487. 17; 533. 26. όφρύς 489. 26. οχληρός **525**. 2. δχομένιον 593. όψάριον 531. 18. όψίμως 474. 24. όψιος 475. 16; 528. 5. όψωνιον 514. 3; 522. 9; 531. 21; 586. παγκρατιαστής 519. 20.

παιδίον 519. 17; 530. 24. παι̂s 471. 50, 56, 74, 128; 472. 41, 45. πάλιν 530. 18; 653. πάλλιον 496. 4. πάλμη(?) 519. 18. πανταχη 507. 38.παντοίος 491. 5; 492. 7. παντοπώλιον 520. Ι.  $\pi \acute{a}\pi \pi os$  491. 9, 16. παραβαίνειν 491. 11; 492. 9; 493. 10; 494. 28; 526. 12. παραβάλλειν 533. 13. παραγγελία 484. 18. παραγγέλλειν 474. 37. παραγίγνεσθαι 484. 19; 486. 10; 531. 6. παραγράφειν 488. 16, 29, 32; 513. 13, 22, 33. παραγραφή 488. 26, 40, 42. παραδέχεσθαι 492. 8, 14; 501. 29; 533. 26. παραδιδόναι 471. 107; 473. 3; 475. 7; 502. 38; 513. 28. παραδρομίς **502.** 19. παράθεσις 533. 9. παρακαλε**ι**ν **486.** 33.  $\pi$ αρακεῖσ $\theta$ αι 530. 18. παρακολουθείν 653. παρακύπτειν 475. 23. παραλαμβάνειν 475. 5; 502. 33; 504. 14; **507.** 7; **533.** 18. *παράπλους* **525. 1.** παρασύρειν 486. 14. παρασυγγραφείν 504. 19, 29. παράφερνα 603. παραχωρείν 504. 8, 15, 22, 42. παραχωρητικός **504**. 18, 46. παρεγχειρεῖν 495. 16. παρείναι 482. 3; 486. 13, 34; 503. 5; 513. παρεπιδημείν 473. 2. παρεύρεσις 492. 9. παρέχειν 472. 49; 504. 22; 506. 35; 577. παριέναι 472. 25. παροράν 473. 6. παρουσία 486. 15.  $\pi \hat{a}s$  471. 50, 63, 111, 133, 136; 472. 21, 32; 474. 39; 483. 26; 486. 31; 488. 23; 489. 9, 12, 18; 490. 6, 10; 491. 6, 14; 492. 4, 7, 14, 15; 494. 9, 10, 13, 14, 22, 31; 495. 5; 496. 4, 14, 15, 16; **497.** 18, 19; **498.** 29; **499.** 20, 33;

```
501. 27, 46; 502. 34, 43; 503. 3, 4, 6;
                                               πλεκτός 520. 20.
  504. 16, 23, 25, 32, 48; 506. 27, 36, 37,
                                               πλήρης 471. 103; 473. 4; 497. 23; 504.
  38, 48; 507. 22; 513. 63; 528. 3; 529.
                                                 19; 505. 9; 513. 55; 530. 6; 577.
  I, 15; 530. 2, 6, 27; 531. 3, 4; 533.
                                               πληροῦν 491. 6, 7, 8, 9, 15; 505. 6.
  28; 577; 640; 642.
                                               πληροφορείν 509. 10.
πατήρ 471. 58, 118; 478. 20, 28; 480. 3;
                                               πλησίον 494. 24.
                                               πλινθευομένη 502. 44; 574.
  481. 12; 482. 21; 486. 5, 6, 24, 25;
  487. 7; 490. 5, 10; 492. 8, 14; 496.
                                               πλοιαρίδιον 602.
  2; 497. 15; 503. 3; 504. 36, 54; 506.
                                               πλοΐον 528. 22; 602.
  10; 509. 8; 513. 47; 531. 30; 637.
                                               πλοῦς (?) 519. 14.
παστοφόρος 491. 2.
                                               πλούσιος 471. 79.
πατρικός 505. 5; 577.
                                               ποιείν 472. 28; 474. 20; 483. 12; 485.
πατρώνισσα (πατρώνεισα) 478. 27.
                                                  32; 489.13; 490.8; 491.12; 492.10;
πατρώος 483. 24.
                                                  493. 10, 15; 494. 24, 30; 495. 10, 14;
πεδίον 488. 12.
                                                  497. 5, 7; 506. 46; 509. 12; 510. 17;
πειθώ 474. 37.
                                                  514. 5; 525. 7; 528. 5, 18; 530. 21;
πελέκημα 498. 23, 26.
                                                  532. 14, 16; 637; 653.
\pi \epsilon \mu \pi \epsilon \iota \nu 471. 112; 490. 6, 11; 522. 6, 16,
                                               πόλις 473. 9; 476. 14; 478. 8, 30; 481.
  17; 527. 4; 528. 11, 19, 24; 530. 19,
                                                  14; 482. 26, 31; 486. 20; 487. 4, 13;
  30; 531. 16, 19, 22, 24, 27; 533. 16,
                                                  489. 5 et saep.; 490. 3 et saep.; 491. 18
                                                  et saep.; 492. 19 et saep.; 493. 15; 494.
  21; 582; 589.
                                                  41; 495. 4 et saep.; 496. 5, 16; 505. 1,
πένης 471. 95.
πενθείν 528. 9.
                                                  2, 5; 508. 9; 529. 19. 'Οξυρύγχων or
\pi \epsilon \nu \thetaos 528. 8.
                                                  'Οξυρυγχιτῶν πόλις. See Index V(a).
\pi \epsilon \rho as 503. 9, 10, 12, 13, 18; 505. 6.
                                               πολλάκις 531. 4.
περιγίγνεσθαι 495. 11; 504. 27.
                                               πολύς 471, 86; 472, 6; 473, 3, 6; 488, 7;
περιγράφειν 474. 24.
                                                  582; 653.
περιείναι 482. 29; 485. 29; 486. 24; 489.
                                               πορίζειν 485. 3.
  4, 5, 7, 14, 16; 490. 3; 491. 3, 10;
                                               πόρνη 528. 18.
  492. 4; 493. 8; 494. 3; 495. 2, 7, 16;
                                               πορφύριον 520. 18.
                                               πορφυροῦς 531. 14.
  496. 9; 497. 15.
περιέχειν 485. 24, 26; 506. 56.
                                               ποσάκις 528. 24.
                                               πόσος 471. 115.
περιιστάναι 471. 133, 136.
                                               ποταμός 486. 14; 589.
περιπατείν 471. Ι24.
                                               πούς 489. 21; 491. 20; 494. 31; 520. 17.
\piεριπλοκή 533. 10.
                                               πρâγμα 472. 11; 486. 12; 525. 4; 653.
περιστολή 475. 30.
                                               πραγματευτής 512. 8.
περίχωμα 512. 5.
περονίδιον 496. 3.
                                               πραγμάτιον 530. 7.
πέρυσι 488. 31.
                                               πραιτώριον 471. 10.
πῆχυς 491. 17. Cf. Index VIII (α).
πιπράσκειν 472. 27, 38; 482. 2; 505. 4;
                                               πρακτορεία 533. 21.
                                               πράκτωρ 530. 4; 533. 23; 597.
                                               πράξις 496. 16; 497. 18; 499. 29; 502.
  528. 20; 653.
πίπτειν 475. 25.
                                                  40; 506. 46, 51; 507. 20; 640.
                                               πρᾶσις 494. 21.
πιστεύειν 528. 33.
                                               πράσσειν 471. 92; 472. 32; 527. 9; 532. 15.
\pi i \sigma \tau i s 472. 15 et saep.; 486. 7, 26; 494. 9;
                                               πρεσβύτερος 472. 45; 488. 4, 35. Cf. Index
  506. 15; 508. 11.
                                                  VII.
πλάτος 503. 17.
πλείστα 528. 2; 533. Ι.
                                               πρίασθαι 577.
                                               πρίν 506. 25.
πλείων 473. 6; 488. 16; 530. 17; 653.
                                               προαναγράφειν (?) 504. 17.
πλεκτή 520. 7, 19, 20.
```

```
προσφεύγειν 488. 23.
προγράφειν 477. 21; 478. 37; 479. 11;
                                               προσφωνείν 475. 8; 476. 15.
  480. 10, 15; 493. 12; 494. 11, 13, 30;
  499. 12; 504. 32, 35; 638.
                                               προσφώνησις 513. 37.
                                               προτελευτάν 493. 4, 5, 7, 16.
προείναι 580.
                                               πρότερον 480.3; 495.5; 502.13; 510.15;
προέρχεσθαι 472. 5.
                                                 513. 10.
προθεσμία 485. 20, 27.
πρόθυμος 473. 3.
                                               \pi\rho\delta\tau\epsilon\rho\sigma 496. 11, 13, 14.
                                               προτιθέναι 494. 44.
προκείσθαι 477. 18; 483. 25; 485. 50; 489.
  20; 490. 11; 491. 12, 17; 492. 15;
                                               προχρεία 514. 5.
                                               πρόχρησις 640.
  494. 29, 31, 33, 36; 495. 12, 15; 496.
                                               πρυτανικός 592.
  15; 497. 24; 498. 44; 499. 38, 45;
  500. 28; 502. 30, 35; 503. 16, 19;
                                               πρύτανις 477. 5.
                                               πύκτης 519. 22.
  504. 48; 506. 9, 28, 47, 54; 507. 23;
  509. 17; 510. 11; 513. 36, 39, 49, 54,
                                               πυλών 495. 8.
  57, 60, 61, 63; 640.
                                               πυνθάνεσθαι 533. 7.
                                               πυρός 484. 12; 494. 10, 17; 500. 13, 15,
προκρίνειν 472. 7.
πρόκτησις 504. 13.
                                                 17, 30, 31, 33; 501. 15, 18, 23; 515. 5;
προνοείν 488. 28; 533. 15, 22.
                                                 516. 8; 517. 4 et saep.; 518. 1 et saep.;
προνοητής 472. 28.
                                                 522. 2, 4; 530. 3; 533. 19, 20, 23;
πρόνοια 472. 10; 495. 10, 14.
                                                 613-4; 640.
πρός, καὶ πρός (adv.) 488. 18.
                                               \pi\omega\lambda\epsilon\hat{\imath}\nu 491. 8, 15; 493. 3; 494. 19; 496.
                                                 7; 497. 2; 505. 7, 8; 506. 41; 507.
προσάγγελμα 520. 2.
προσάγειν 506. 12; 507. 9.
                                                 29; 533. 7; 577.
προσαγορεύειν 474. 40; 526. 2.
                                               πώποτε 471. 33.
προσαπέχειν 510. 21.
                                               ραδίως 471. 54.
προσαπογράφειν 636.
προσαποτίνειν 504. 20.
                                               ρήτωρ 653.
                                               pis 491. 25.
προσβαίνειν 478. 16.
προσγίγνεσθαι 521. 15.
                                               ρόδινος 496. 4.
                                               ρωννύναι, ξρρωσο 485. 6; 530. 29; 531. 28;
πρόσγραφον 513. 34.
προσδιαγράφειν 513. 13, 14, 36, 40; 574.
                                                 642. ἐρρῶσθαι εἴχομαι 527. 9. ἐρρ. ὑμᾶς
προσδιατάσσειν 494. 26; 495. 15.
                                                 ϵΰχ. 533. 29.
προσείναι 482. 11; 502. 18; 505. 5.
προσέρχεσθαι 611.
                                               σαλάριον 474. 35.
                                               σαλεύειν 472. 50; 528. 13.
προσευκαιρείν 487. 16.
                                               σαλπικτής 519. 16.
προσέχειν 531. 11.
                                               σανδύκινος 496. 4.
προσηγορία 472. 13.
                                               σαφής 471. 12.
προσήκειν 471. 113.
πρόσθεμα 504. 12, 45.
                                               σελίον 520. 13.
                                               σημαίνειν 478. 27; 504. 33.
προσκαρτερείν 484. 26; 486. 9; 530. 9.
προσκρόυειν 531. 10.
                                               σημειούν, σεσημείωμαι 475. 9; 485. 8; 501.
                                                 52; 515. 8; 517. 14, 18; 518. 6; 520.
προσκύνημα 528. 5.
                                                 25; 614.
πρόσοδος 494. 14; 533. 8, 25.
προσοφείλειν 499. 28; 502. 39; 640.
                                               σήμερον 527. 5.
προσποιείν 531. 5.
                                               σίδηρος 520. 14, 15.
προστάσσειν 481. 3; 637.
                                               σιδηρούς 521. 13, 14.
                                               σιτικός 486. 4; 488. 10; 493. 17; 506.
προστατικόν 590.
προστιθέναι 471. 2.
                                                 54; 514. 1; 595.
προσφάγιον 498. 33, 39.
                                               σιτολογία 515. 4.
προσφέρειν 472. 6; 496. 6.
                                               σιτολόγος. See Index VII.
```

```
σίτος 522. 22.
σκεῦος 489. 8, 16; 493. 17; 494. 9; 495. 6, 7.
σκοπείν 471. 142.
σπείρα (σπείρη) πρώτη Δαμασκηνών 477. 3.
σπείρειν 501. 14.
σπονδάριον 525. 7.
σπονδή 610; 653.
σπουδαίος 587.
σταθμός 482. 18; 496. 3.
στατήρ 520. 18; 582.
στερείν 472. 53.
στιβάς 520. 10.
στόμαχος 533. 14.
στρατηγείν 513. 4, 30.
στρατηγός. See Index VII.
στρατιώτης 522. 6, 16.
στρόβιλος 520. 22.
συγγένεια 487. 9.
συγγραφή 506. 56; 510. 6, 20.
συγκλεισμός 483. 17; 502. 26; 506. 14.
συγκύρειν 482. 16.
συγχωρείν 474. 28; 489. 5, 13; 496. 16;
  497. 19; 503. 16; 504. 38; 506. 19.
συζητείν 532. 17.
σῦκον 529. 6.
συκοφαντία 472. 33.
συμβαίνειν 486. 28; 490.6; 491. 10; 479.
   9, 11; 507. 33.
συμβάλλειν 472. 23.
σύμβιος 533. 2.
συμβιούν 496. 9.
σύμβολον 471. 75; 510. 20; 513. 24, 61;
   582; 611.
συμμισθοῦν 499. 37.
συμπαίζειν 471. 82.
συμπαρείναι 471. 132.
σύμπας 513. 20; 574.
συμπίπτειν 510. 13.
συμπλήρης 471. 103.
συμπλήρωσις 515. 4.
συμπόσιον 471. 57.
συμφέρειν 471. 44; 496. 10; 497. 11.
συμφωνείν 486. 6; 505. 8; 530. 23; 577.
συνάγειν 597.
συναπολλύναι 486. 35.
συνειδέναι 532. 23.
συνείναι 489. 5; 496. 6; 497. 4.
συνεμπίπτειν 503. 14.
συνεργάζεσθαι 527. 3.
                                               τιμαν 473. 7.
συνευδοκείν 504. 32, 52.
```

```
συνέχειν 496. 6.
σύνθεσις 496. 4.
συνθήκη 533. 15.
συνιστάναι 505. 1, 5; 509. 2; 653.
συντάσσειν 477. 5; 485. 28, 36; 533. 17.
συντίμησις 496. 4, 15; 513. 11.
συνωνή 507. 24.
συστατικόν 505. 2; 509. 12.
σφραγίζειν 494. 34 et saep.; 528. 16; 611.
σφραγίς 489. 20 et saep.; 490. 12 et saep.;
  491. 18 et saep.; 492. 19 et saep.; 494.
  31 et saep.
σφυρίδιον 529. 5.
σχοινίον 502. 36.
σῶμα 471. 150; 473. 8; 475. 7, 29; 476.
  12, 17; 491. 5, 13; 492. 7, 13; 493.
  4, 7; 494. 6, 12, 16, 20, 30; 496. 7.
σωμάτειον 493. 5.
τάλαντον. See Index VIII (δ).
ταμείον 533. 9.
ταρίχιον 520. 6, 8, 11, 21.
τάφος 494. 24.
ταχύς, ταχίων 531. 8.
τέκνον 489. 10, 18; 491. 5; 492. 6; 493.
  6; 494. 12; 495. 4; 496. 11, 12, 13,
  14; 497. 8, 9, 12, 13, 15, 17; 524. 2;
  529. 13; 531. 28; 533. 2.
τελείν 530. 8.
τέλειος 485. 30.
τελειοῦν 483. 20; 510. 7.
τέλεσμα 504. 24; 506. 38.
τελευταίος 471. 16.
τελευτᾶν 475. 25; 478. 25, 34; 481. 16;
  482. 27, 36; 490. 4, 6, 10; 491. 4, 8,
   10, 17; 492. 5; 495. 3; 496. 10, 11, 13,
   14; 497. 11, 15, 16.
\tau \epsilon \lambda \epsilon v \tau \dot{\eta} 489. 5, 9, 14, 18; 490. 8; 491. 6,
  7, 12; 492. 11; 493. 16; 494. 15, 23;
  496. 11.
τέλος. See Index IX.
τετάρτη 496. 3.
τετραετία 501. 17.
τετρακαιεξηκοστόν 506. 27.
τετράπους 646.
τετρώβολον 522. 18, 30; 574.
τηθίς 503. 3.
τηρείν 533. 18.
τιθέναι 482. 29; 504. 41.
```

 $\tau \iota \mu \dot{\eta}$  486. 6, 24; 493. 4; 505. 8; 513. 20,

```
40; 522. 6, 16, 17, 18, 27, 29; 531. 19;
  577.
τοίνυν 471. 44.
τοιούτος 471. 55, 152; 472. 40; 533. 13.
τοίχος 505. 8.
τόκος 471. 5, 23, 102, 103; 472. 37, 54;
  483. 14; 485. 17, 22; 506. 12, 14, 19,
  21, 44, 56; 507. 9, 13, 19, 31, 35; 510.
  22; 513. 16, 18, 22; 526. 7; 530. 15;
  653.
                                  Cf. Index
τοπαρχία 483. 5; 504. 11, 44.
  V(a).
τοποθεσία 505. 7, 9, 10.
τόπος 485. 31; 486. 16; 488. 6; 501. 14;
  502. 34; 503. 9, 10, 12, 13, 18; 510.
  12, 15; 511. 10; 515. 2, 3, 5, 6, 7; 516.
  5; 518. 4; 595; 612-4; 619; 620.
τοσοῦτος 471. 102 (?); 491. 7; 530. 9;
  532. 9.
τότε 485. 23; 491. 16; 532. 19.
τράγημα 529. 5.
τράπεζα 513. 38.
\tau \rho a \pi (\epsilon \zeta \iota \tau \iota \kappa \acute{o} \nu ?) 574.
τρέφειν 489. 9, 17.
τριακάς 507. 13; 513. 31.
τριβή 471. 115.
τρισκαιδεκαετής 478. 10, 17.
τριωβόλειος 506. 12, 45.
τριώβολον. See Index VIII (b).
\tau \rho \acute{o} \pi o s 489. 5; 490. 6; 492. 7, 13; 503.
  21; 504. 21.
τροχελλέα 502. 35.
τυγχάνειν 475. 30; 509. 10; 635.
τυρίον 582.
τύχη 471. 65; 483. 24; 487. 12; 489. 2;
  490. 1; 491. 1; 492. 1; 494. 2; 495.
  1; 496. 1. Τύχη 491. 19; 507. 6.
ύγεία 496. 10; 497. 11.
ύγιαίνειν 528, 3; 529, 2; 533, 2.
ύγιής 480. 9; 530. 20.
ύδρείον (ύδρην) 521. 18.
ύδρία 502. 37.
ύική 574.
viós 472. 4, 8; 477. 14, 21; 478. 13; 479.
  4, 11, 12; 481. 18; 484. 11, 14; 487.
  5; 488. 4; 491. 4, 10, 13; 492. 3, 16;
  494. 12, 16, 20, 23; 495. 5, 7, 8, 10;
```

```
496. 5; 502. 2; 525. 6; 531. 1, 30;
   533. 1, 27, 30.
ύλίστριον 599.
ύπακούειν 653.
ύπάρχειν 479. 7; 481. 3; 482. 4; 483. 4;
  485. 23; 486. 22, 35; 490. 5; 491. 4;
  492. 4, 6; 494. 5, 12, 20; 495. 3, 5;
  496. 16; 497. 19; 499. 7, 32; 501. 9,
  46; 502. 13, 42; 503. 5; 504. 10, 43;
  505.4; 506.23,48; 507.21; 510.11;
  653.
ύπέγγυος 507. 31.
ύπεναντίως 493. 10.
ύπεραύστηρος 471. 93.
ύπερβάλλειν 513. 25.
ύπερβαρής 486. 32.
ύπερήφανος 530. 28.
ύπέρθεσις 506. 19; 507. 16.
ύπερπίπτειν 506. 45.
ύπερτιθέναι 486. 8, 26.
ύπερχρονεία 507. 18.
ύπηρετείν 522. 21.
ύπηρέτης 478. 35; 485. 49. Cf. Index
  VII.
ύπογράφειν 474. 2, 32; 580.
ύπογραφή 513. 24, 61.
ύπόθεσις 486. 26.
ύποθήκη 486. 25; 494. 21; 506. 54; 508.
  18, 24; 509. 16; 510. 10, 18; 511. 5;
  653.
ύποκείσθαι 485. 6; 505. 2.
ύπόμνημα 479. 17; 483. 18; 484. 15; 485.
  5, 42, 49; 504. 10; 592.
ύπομνηματισμός 471. 16; 653.
ύπόμνησις 611.
ύπόνοια 472. 3.
ύπόστασις 488. 17.
ύποστέλλειν 486. 22.
ύποτάσσειν 474. 5; 486. 11; 635.
ύποτιθέναι 491. 8, 15; 494. 19; 496. 7;
  497. 2; 506. 41; 507. 29.
ύπουργείν 498. 35.
ύπουργία 498. 34, 37.
ύποφέρειν 488. 19.
υσγινος 531. 17.
φαίνειν 484. 28; 491. 6; 494. 22; 495.
φαινόλιον 531. 14.
```

```
φάναι 471. 8, 44, 48; 472. 2, 16, 31.
φανερός 472. 26.
φαρμακεία 486. 21.
φαρμακεύειν 472. 1, 5.
φάρμακον 472. 6.
φάσις 528. 19 ; 530. 30.
φάσκειν 486. 26.
φαῦλος 530. 22.
φέρειν 497. 4.
\phi \epsilon \rho \nu \dot{\eta} 496. 4, 9, 13, 15; 497. 5, 7, 16, 17,
   18, 21.
\phi\theta\dot{a}\nu\epsilon\nu 472. 48; 474. 26.
\phi\theta\epsiloniρειν 497. 4.
φθόνος 533. 14.
φιάλη 521. 17.
φιλανθρωπείν 532. 20.
φιλείν 528. 6; 529. 14; 653. \cdot
φιλολογείν 531. ΙΙ.
φίλος 530. 13; 532. 2; 533. 1; 587; 589.
φιλόσοφος 471. 104; 492. 21.
φιλοστοργία 490. 4; 492. 6; 494. 6; 495.
   12.
φιλοτιμία 473. 7.
\phi oîvi\xi 503. 6, 14; 639.
φορείν 531. 14, 15.
φόρετρον 522. 4.
φόρος 499. 16, 23, 26; 514. 2; 580.
φορτίον 503. 14; 520. 13; 653(?).
φραγμός 580.
φρέαρ 502. 18, 35.
 φρονείν 489. 3; 490. 2; 491. 2; 492. 2;
   494. 2; 495. 2.
 φρουτίζειν 474. 27; 533. 15; 642; 653.
φυλακή 580.
φύλακτρον 502. 43.
χαίρειν 474. 2, 33; 483. 33; 485. 5; 505.
   4; 507. 6; 509. 1; 511. 3; 512. 2;
   513. 3; 514. 2, 3; 515. 2; 526. 1; 527.
   1; 528. 2; 530. 1; 531. 2; 532. 2;
   533. 1; 589.
 χαλάδριον 646.
χαλκός 530. 30; 531. 20; 533. 15, 22; 577;
χαλκοῦs 521. 11, 17, 18. Cf. Index VIII (b).
χαρίζεσθαι 471. 56; 494. 26; 495. 16;
   610.
\chi \acute{a} \rho \iota \nu 475. 25 ; 611.
```

```
\chi \epsilon i \rho 471. 84; 488. 37; 495. 15; 505. 9;
  531. 9.
χειρογραφία 477. 17.
χειρόγραφον 507. 37.
χερσάμπελος 506. 25.
χιλιαρχείν 477. 2.
χιλίαρχος 653.
χλωρός 496. 3; 501. 16; 512. 4.
χοινιξ 516. 11, 42.
χορηγείν 494. 16; 496. 8; 497. 8.
χορηγία 472. 35, 40, 55; 473. 3.
χόρτος 499. 15; 507. 25, 28, 33.
χορτοσπέρμον 533. 7.
χους 529. 7.
χρεία 473. 3 (?); 487. 17; 498. 33; 527.
  4; 533. 8.
\chi \rho \epsilon os 491. 6; 493. 5.
χρεώστης 487. 11; 653.
χρήζειν 486. 15.
χρημα 473. 4, 41.
χρηματίζειν 475. 14; 477. 19; 485. 54;
  495. 5; 501. 5; 504. 8; 505. 2, 7;
  512. I, 3; 513. 65 (?); 514. I; 516. 6.
χρηματισμός 472. 24; 483. 20; 485. 4, 12;
   486. 7, 23; 509. 2.
χρηματιστής 485. 10; 592.
χρησθαι ('borrow') 530. 19; 533. 19.
χρησθαι ('use') 471. 150; 474. 38; 485.
   33; 489. 4; 502. 29; 653.
\chi\rho\hat{\eta}\sigmais 489. 6, 7, 14, 16; 494. 14.
χρηστήριον 480. 2; 481. 9; 482. 14; 492.
   7; 496. 7; 502. 20; 510. 14, 17;
   513. 9.
χρηστός 642.
χρίμα 529. 4.
χρόνος 471. 6; 472. 34; 474. 36; 488. 7;
   489. 4, 6, 7, 14, 16; 490. 3; 491. 3;
   492. 4, 9, 15; 494. 4, 15; 495. 2; 499.
   45; 502. 31, 56; 503. 20; 504. 16,
   25; 506. 22, 23, 39, 43, 45; 530. 9;
   532. 9; 638.
χρυσίον 494. 9; 496. 3, 15.
χρυσοῦν 521. 2, 4, 8.
χῶμα 486. 33.
\chi\omega\rho\epsilon\hat{\imath}\nu (?) 407. 10.
χωρίον 653.
χωρίς 482. 1; 489. 6, 14; 492. 9; 493.
   12; 496.8; 497.3; 506.19; 507.16;
   522. 18; 528. 17; 532. 3; 593.
χωρισμός 497. 9.
```

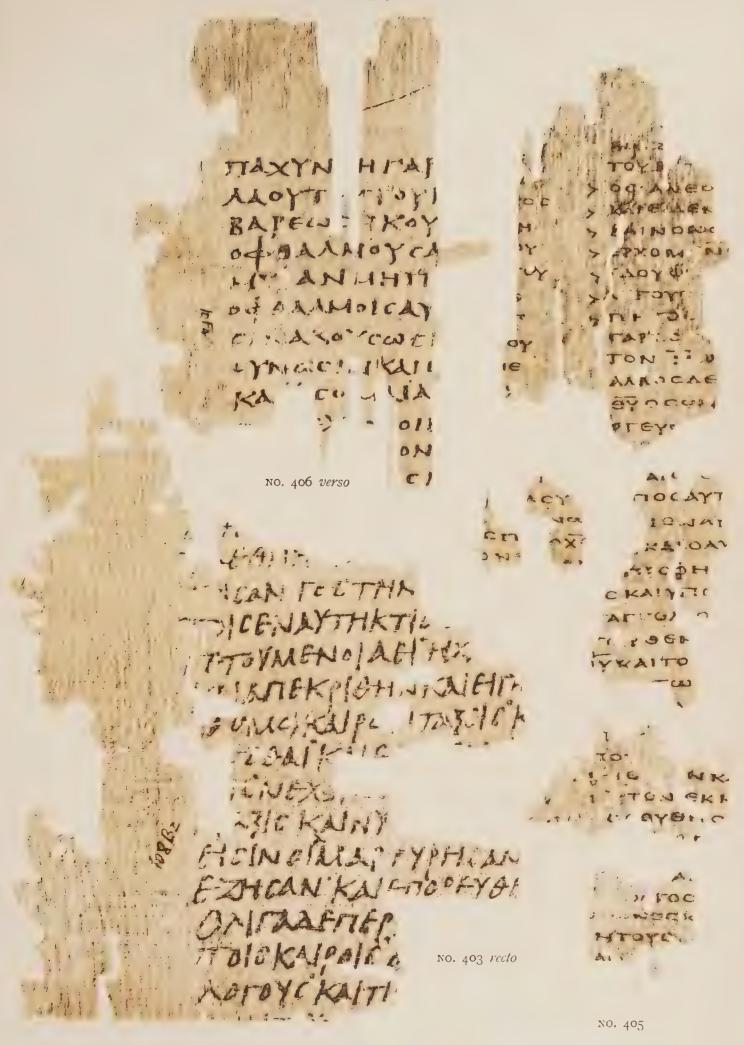
#### **INDICES**

ψεύδεσθαι 482. 41. ψίαθος 520. 16. ψιλός 501. 14; 510. 12, 15. ψυγμός 522. 4.

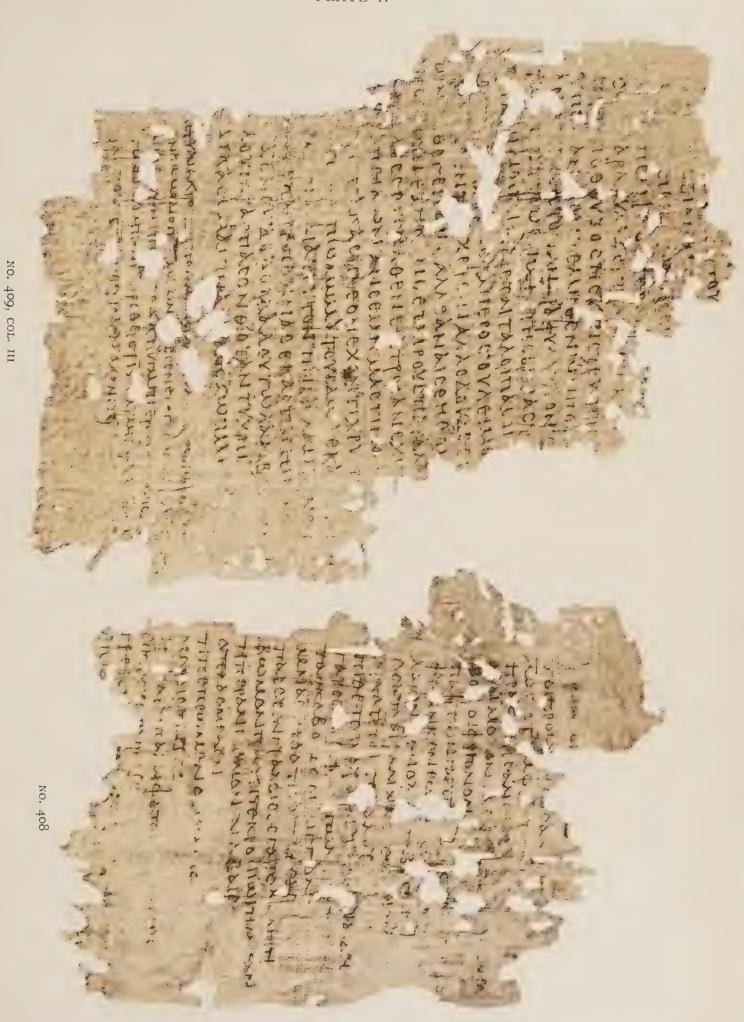
ωνείσθαι 488. 7.

ωνή 486. 7; 513. 37. ὅρα 523. 4; 524. 4; 528. 14; 596. ὡροσκόπος 585; 596. ὡσαύτως 496. 14. ὅστε 471. 81, 89, 135; 472. 20; 486. 30; 499. 15; 501. 14; 529. 3; 582.

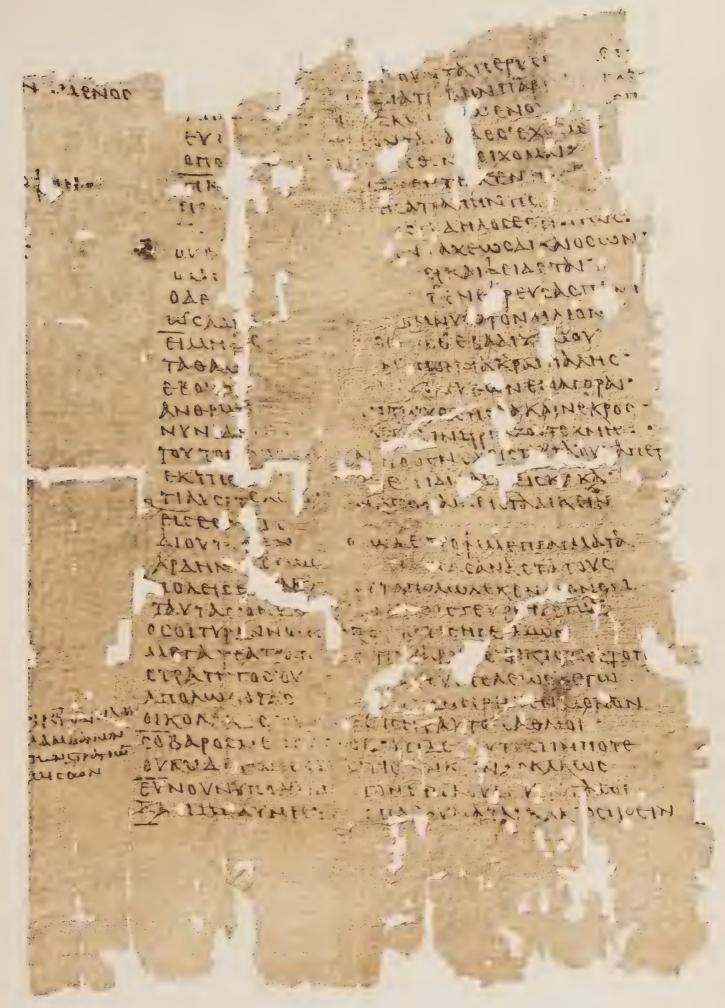
OXFORD: HORACE HART PRINTER TO THE UNIVERSITY





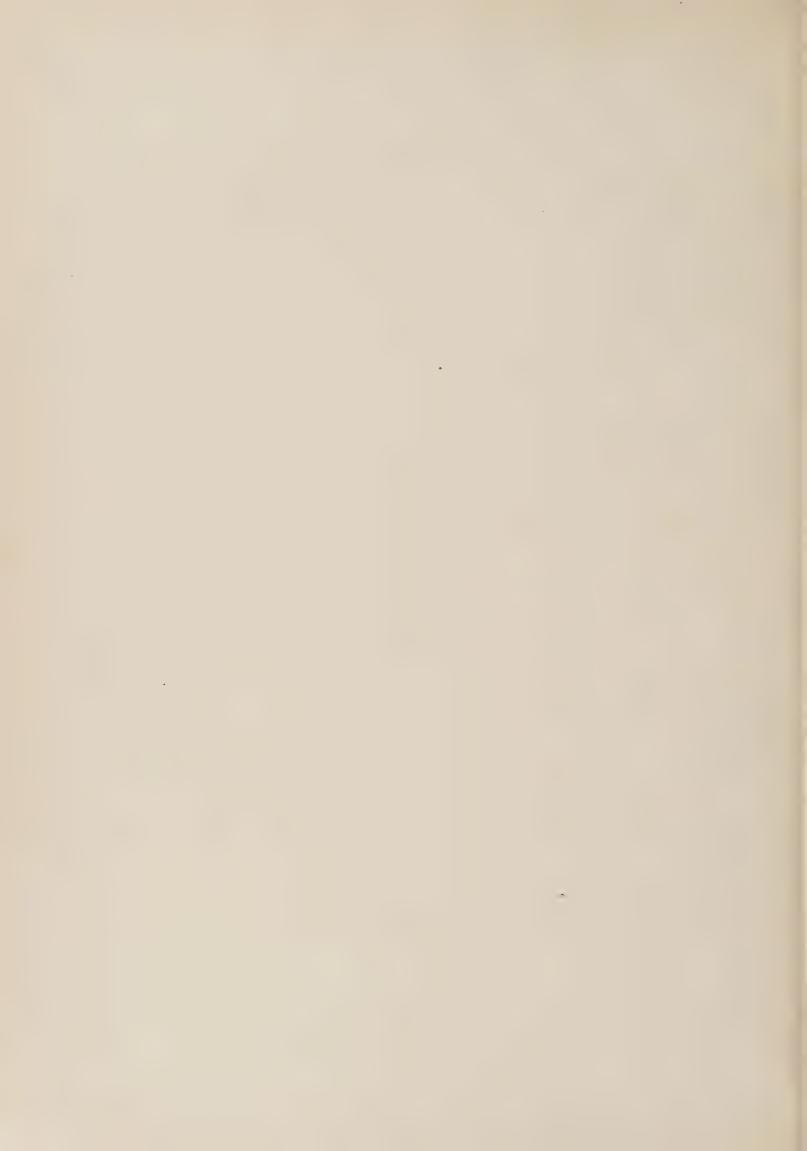








a com exten chi AMALEAN T.4/ 3/15 pl - 10/21 By/ 10/2 MAY BASHET 人工与工业人。从一个工作工作 tentualthe straight to do the mile いっての手がき、それのアか E CALLY PETPSUL C TO LAKHING HOOM " TAE Ind 153 aut- and wear el TTOP, BELN Lacolane-いんしい いしいかん +11 HERONING TO FE 87 .C. (DI LITTLE WATER 10) EJLUA. NO. 404 (c) recto WHO HATOLOTHE علمه و ۱۱ مر د د ا すい人の人が人とこれ 1 X JOHN BIT BUX SUMERICA FEBRUATIPA SALIGHT WEAR OUT or metaloshi TO SHUTTER EXTO A WELL MOTTE SITE " XIXT TOOLH AT U THE THE CONTEMP MITOLINACON 442 3 CLOCK THE TOTAL ALCOHOLOGY PACTORS 23 LOUTOP LONGA NOT BELLEVIS HA SHENCHE OH KAITTP WTON 11: Reseaton The Chick surrount KONICTO STAPE ! normal and KAPTTONTON t' 'Theeou HAD, FT. DICAL יות שדון דדם די Parison Min FIRECCIUMANA नान्धीकारिका Mis Land SIN: LACOBOK 3 12 m : 314 KOÙ ना १० आपन a dell -030-i NOT TON . されてるからかり > KUMFISTXIKI IN UP MEROFWAH



THE ENEXTONE KIND LUNATE LETTOTOMINE LINE OF ELANA LEE CHITCH LUINNA TATEGA VELHTOLE IN OTHER REMOCALINE YOR CALL Stapacin STRELLICE TELEBEN STEY YORKOTHEC TEL: TOUNGELLOW STALLAS AM PORTA FORM CHARLENGETTATALES POR 是这种对于我们的 LACIZOLL EST CESTORE HIVALIN MARTEN KINCH EPE VEHICLES ELETERAL ALLEGO TO LEGISTAL AND LEGISTON still that out! CLAST HAME LYON TO IE PERSONELLE PECHSTALOW CLOSE! THE KALLER GO WHE RE CO 8-12 ATEL AND LETTER LETTE BITONEHATELEITEN thundadecores. EBALINAGITTO TO ALE CE CIX OF NEETH HURELLI CLERRATE ENGLANDER hiedronitate patentinon Busgerbi den et skeld en cast territories is SOUTH PIPE STANLE WINE HILKELM NOTEDAY details in the state of the KHERTTE 18th Like Tel in padel type it was and TALLAXOLAX EFON FEE ertace fire Le lotte TAPITTA PITTATITA AEOSPON OCHE SWETHER

TAREZACELTONNOCTWCEXON ATTOCHTCOCHTHCTOTTEPIET romite ETELP precedenciashs AINTOTHE KTIONECEWICK TION . MACECIA THINE LE OITTEIC! CIPATIANITANALICE MPARTITO TELETILITAYTATIETXICAN ANKOTP OTE WILLIAM HE CHICALICE KEN E TUKEN MADITETE TO LA CETTION fate KY har FILE E EARTONE BEAR POMETER COLKATOR ATILL IN HITCHI HARANIN & LECLIFE AKE WENTEN TOLE LPX & la letter & x x x ct of tel. E. Ochokuly 1 1 12 134 TWA BLOWS THE WALL STEEL OF MANUAL THE KAPILATIESOPI, LETOTTE CHELACHAT DE ENPOY CENTROC SALTANE ES NA POR SEPLIAL CON THEIR MANERELEN SIBALOOTIKHTHE ALTHANAY OCHPAITE TO WHICH CHICA

TOYLLOY APPIKANOY



TO EN LUMME BEZONTA

TO CHOPATHETTOYAHKO

TO EN AT OLD TO NO PETTO

TO ELMATOLEKATA PONMI

NO. 420

MCZSENAL LETENAL

NO. 447

HITAIdan MNUCHLUT TO THEY WILLIAM TO OTACKAM MINING X WHITO WES HPUSIKUNITH MYDAIKOCZETT BHIWH KYNOW MODIENCELHILE ACTIK I HISTOPHIS EHON ASTE! TIP WITCH THE MILLERY COLCAN TARRATTO Mare: That det KIE MHILLETUTES 

Parituas ! 日本10102月一州年 \* (EFMOSE) AL AL できるこのないできない。 1 FULL I KELLINE IENSOLIE EXEMPLIMI. CHETTE GOTIPOTOCO ASTOTATED FATTON LIONITOCK PHYLO WAS CALL FILLE PMATAIMONEME AENEPAETIONELL EL BONAFHOC - TEMOINEPT SOY KAIMOIMER pope posti MENO! MEISHIAMOTON BYTATIPOCALATIA THE HALLAND THE CONTRACTOR STATE te tel - Altuka HATATYPIAN \* THE FOLY MERCH SELL CALIFORNIE TECHALIVIED MEHECKPITEA airs PHI of the St. HPLID ? BA JATE Time? 161 No. 446 ある



# EGYPT EXPLORATION FUND.

#### GRAECO-ROMAN BRANCH.

THE EGYPT EXPLORATION FUND, which has conducted Archaeological research in Egypt continuously since 1883, in 1897 started a special department, called the Graeco-Roman Branch, for the discovery and publication of remains of classical antiquity and early Christianity in Egypt.

The Graeco-Roman Branch issues annual volumes, each of about 300 quarto pages, with facsimile plates of the more important papyri, under the editorship of Drs. B. P. Grenfell and A. S. Hunt.

A subscription of One Guinea to the Branch entitles subscribers to the annual volume, and also to the annual Archaeological Report. A donation of £25 constitutes life membership. Subscriptions may be sent to the Honorary Treasurers—for England, Mr. H. A. GRUEBER; and for America, Mr. F. C. Foster.

# PUBLICATIONS OF THE EGYPT EXPLORATION FUND.

### MEMOIRS OF THE FUND.

- I. THE STORE CITY OF PITHOM AND THE ROUTE OF THE EXODUS.

  For 1883-4. By Edouard Naville. Thirteen Plates and Plans. (Fourth and Revised Edition. In preparation.)
- II. TANIS, Part I. For 1884-5. By W. M. FLINDERS PETRIE. Sixteen Plates and two Plans. (Second Edition, 1888.) 25s.
- III. NAUKRATIS, Part I. For 1885-6. By W. M. FLINDERS PETRIE. With Chapters by Cecil Smith, Ernest A. Gardner, and Barclay V. Head. Forty-six Plates and Plans. (Second Edition, 1888.) 25s.
- IV. GOSHEN AND THE SHRINE OF SAFT-EL-HENNEH. For 1886-7. By EDOUARD NAVILLE. Eleven Plates and Plans. (Second Edition, 1888.) 25s.
- V. TANIS, Part II.; including TELL DEFENNEH (The Biblical 'Tahpanhes') and TELL NEBESHEH. For 1887-8. By W. M. FLINDERS PETRIE, F. LL. GRIFFITH, and A. S. MURRAY. Fifty-one Plates and Plans. 25s.
- VI. NAUKRATIS, Part II. For 1888-9. By Ernest A. Gardner and F. Ll. Griffith. Twenty-four Plates and Plans. 25s.
- VII. THE CITY OF ONIAS AND THE MOUND OF THE JEW. The Antiquities of Tell-el-Yahûdîyeh. Extra Volume for 1888-9. By Edouard Naville and F. Ll. Griffith. Twenty-six Plates and Plans. 25s.
- VIII. BUBASTIS. For 1889-90. By EDOUARD NAVILLE. Fifty-four Plates and Plans. 25s.
  - IX. TWO HIEROGLYPHIC PAPYRI FROM TANIS. An Extra Volume. Containing:
    - I. THE SIGN PAPYRUS (a Syllabary). By F. LL. GRIFFITH.
    - II. THE GEOGRAPHICAL PAPYRUS (an Almanack). By W. M. FLINDERS PETRIE. With Remarks by Professor Heinrich Brugsch. (Out of print.)
  - X. THE FESTIVAL, HALL OF OSORKON II. (BUBASTIS). For 1890-1.
    By EDOUARD NAVILLE. Thirty-nine Plates. 25s.
- XI. AHNAS EL MEDINEH. For 1891-2. By Edouard Naville. Eighteen Plates. And THE TOMB OF PAHERI AT EL KAB. Ten Plates. By J. J. Tylor and F. Ll. Griffith. 25s.
- XII. DEIR EL BAHARI, Introductory. For 1892-3. By EDOUARD NAVILLE. Fifteen Plates and Plans. 25s.
- XIII. DEIR EL BAHARI, Part I. For 1893-4. By EDOUARD NAVILLE. Plates I-XXIV (three coloured) with Description. Royal folio. 30s.
- XIV. DEIR EL BAHARI, Part II. For 1894-5. By EDOUARD NAVILLE. Plates XXV-LV (two coloured) with Description. Royal folio, 30s.
- XV. DESHÂSHEH. For 1895-6. By W. M. FLINDERS PETRIE. Photogravure and other Plates. 25s.

- XVI. DEIR EL BAHARI, Part III. For 1896-7. By EDOUARD NAVILLE. Plates LVI-LXXXVI (two coloured) with Description. Royal folio. 30s.
- XVII. DENDEREH. For 1897-8. By W. M. FLINDERS PETRIE. Thirty-eight Plates. 25s. (Extra Plates of Inscriptions. Forty Plates. 10s.)
- XVIII. ROYAL TOMBS OF THE FIRST DYNASTY. For 1898-9. By W. M. FLINDERS PETRIE. Sixty-eight Plates. 25s.
  - XIX. DEIR EL BAHARI, Part IV. For 1899-1900. By EDOUARD NAVILLE. Plates LXXXVII-CXVIII (two coloured) with Description. Royal folio. 30s.
  - XX. DIOSPOLIS PARVA. An Extra Volume. By W. M. FLINDERS PETRIE. Forty-nine Plates. 25s.
  - XXI. THE ROYAL TOMBS OF THE EARLIEST DYNASTIES, Part II. For 1900-1. By W. M. FLINDERS PETRIE. Sixty-three Plates. 25s. (Thirty-five extra Plates, 10s.)
- XXII. ABYDOS, Part I. For 1901-2. By W. M. FLINDERS PETRIE. Eighty-one Plates. 25s.
- XXIII. EL AMRAH AND ABYDOS. An Extra Volume. By D. RANDALL-MacIver, A. C. Mace, and F. Ll. Griffith. Sixty Plates. 25s.
- XXIV. ABYDOS, Part II. For 1902-3. By W. M. Flinders Petrie. (In preparation.)

# ARCHAEOLOGICAL SURVEY.

Edited by F. LL. GRIFFITH.

- I. BENI HASAN, Part I. For 1890-1. By Percy E. Newberry. With Plans by G. W. Fraser. Forty-nine Plates (four coloured). 25s.
- II. BENI HASAN, Part II. For 1891-2. By Percy E. Newberry. With Appendix, Plans, and Measurements by G. W. Fraser. Thirty-seven Plates (two coloured). 25s.
- III. EL BERSHEH, Part I. For 1892-3. By Percy E. Newberry. Thirty-four Plates (two coloured). 25s.
- IV. EL BERSHEH, Part II. For 1893-4. By F. Ll. Griffith and Percy E. Newberry. With Appendix by G. W. Fraser. Twenty-three Plates (two coloured). 25s.
- V. BENI HASAN, Part III. For 1894-5. By F. Ll. Griffith. (Hieroglyphs, and manufacture, &c., of Flint Knives.) Ten coloured Plates. 25s.
- VI. HIEROGLYPHS FROM THE COLLECTIONS OF THE EGYPT EXPLORATION FUND. For 1895-6. By F. Ll. Griffith, Nine coloured Plates. 25s.
- VII. BENI HASAN, Part IV. For 1897-8. By F. Ll. Griffith. (Illustrating beasts and birds, arts, crafts, &c.) Twenty-seven Plates (twenty-one coloured). 25s.
- VIII. THE MASTABA OF PTAHHETEP AND AKHETHETEP AT SAQQAREH,
  Part I. For 1896-7. By N. DE G. DAVIES and F. LL. GRIFFITH. (Including over 400 facsimiles of the hieroglyphs.) Thirty Plates (two coloured). 25s.
  - IX. THE MASTABA OF PTAHHETEP AND AKHETHETEP AT SAQQAREH, Part II. For 1898-9. By N. DE G. DAVIES and F. LL. GRIFFITH. Thirty-five Plates. 25s.
  - X. THE ROCK TOMBS OF SHEIKH SAID. For 1899-1900. By N. de G. Davies. Thirty-five Plates. 255.
  - XI. THE ROCK TOMBS OF DEIR EL GEBRÂWI, Part I. For 1900-1. By N. DE G. DAVIES. Twenty-seven Plates (two coloured). 25s.
- XII. THE ROCK TOMBS OF DEIR EL GEBRÂWI, Part II. For 1901-2. By N. DE G. DAVIES. Thirty Plates (two coloured). 255.

# GRAECO-ROMAN BRANCH.

- I. THE OXYRHYNCHUS PAPYRI, Part I. For 1897-8. By B. P. Grenfell and A. S. HUNT. Eight Collotype Plates. 25s.
- II. THE OXYRHYNCHUS PAPYRI, Part II. For 1898-9. By B. P. Grenfell and A. S. HUNT. Eight Collotype Plates. 25s.
- III. FAYÛM TOWNS AND THEIR PAPYRI. For 1899-1900. By B. P. GRENFELL, A. S. HUNT, and D. G. HOGARTH. Eighteen Plates. 25s.
- IV. THE TEBTUNIS PAPYRI. Double Volume for 1900-1 and 1901-2. By B. P. GRENFELL, A. S. HUNT, and J. G. SMYLY. Nine Collotype Plates.
- V. THE OXYRHYNCHUS PAPYRI, Part III. For 1902-3. By B. P. Grenfell and A. S. Hunt. Six Collotype Plates. 25s.
- VI. THE OXYRHYNCHUS PAPYRI, Part IV. For 1903-4. By B. P. Grenfell and A. S. HUNT. (In Preparation.)

# ANNUAL ARCHAEOLOGICAL REPORTS.

(Yearly Summaries by F. G. KENYON, W. E. CRUM, and the Officers of the Society, with Maps.) Edited by F. LL. GRIFFITH.

- THE SEASON'S WORK. For 1890-1. By Ed. Naville, Percy E. Newberry, and G. W. FRASER. 2s. 6d.
  - For 1892-3. 2s. 6d.
  - ,, 1893-4. 2s. 6d.
  - 3s. 6d. ,, 1894-5.
  - ,, 1895-6. 35.
  - Containing Report (with Plans) of D. G. HOGARTH'S Excavations in Alexandria. With Illustrated Article on the Transport of Obelisks by Ed. Naville. With Articles on Oxyrhynchus and its Papyri by B. P. Grenfell, and a Thucydides Papyrus from Oxyrhynchus by A. S. Hunt. ,, 1896-7. 2s. 6d.
  - With Illustrated Article on Excavations at Hierakonpolis by W. M. FLINDERS 25. 6d. ,, 1897–8.
  - ,, 1898-9. With Article on the Position of Lake Moeris by B. P. GRENFELL and 2s. 6d. A. S. HUNT.
  - ,, 1899-1900. 2s. 6d.
  - 2s. 6d. ,, 1900-1.
  - ,, 1901-2. 2s. 6d.

## SPECIAL PUBLICATIONS.

ΛΟΓΙΑ ΙΗΣΟΥ: 'Sayings of Our Lord,' from an Early Greek Papyrus. By B. P. Grenfell and A. S. HUNT. 2s. (with Collotypes) and 6d. nett.

ATLAS OF ANCIENT EGYPT. With Letterpress and Index. (Second Edition.) 3s. 6d. GUIDE TO TEMPLE OF DEIR EL BAHARI. With Plan. 6d. COPTIC OSTRACA. By W. E. Crum. 10s. 6d. nett.

Slides from Fund Photographs

may be obtained through Messrs. Newton & Co., 3 Fleet Street, E.C.; and Prints from Mr. R. C. Murray, 37 Dartmouth Park Hill, N.W.

### Offices of the Egypt Exploration Fund:

37 GREAT RUSSELL STREET, LONDON, W.C., AND 8 BEACON STREET, BOSTON, MASS., U.S.A.

#### Agents:

KEGAN PAUL, TRENCH, TRÜBNER & Co., PATERNOSTER HOUSE, CHARING CROSS ROAD, W.C. BERNARD QUARITCH, 15 PICCADILLY, W. ASHER & Co., 13 BEDFORD STREET, COVENT GARDEN, W.C. HENRY FROWDE, AMEN CORNER, E.C.

